

1 6 8 4.

Apollo Anglicanus,
THE
ENGLISH APOLLO:

Assisting
All Persons in the right Understand-
ing of this Years Revolution, as also of
things past, present, and to come.

With necessary Tables plain and usefull.

A twofold Kalendar, viz. *Julian* or *English*,
Gregorian or *Foreign* Computations, more plain and
full than any other, with the Rising and Set-
ting of the Sun, the nightly Rising and Setting of the
Moon, and also her Squathing. Exactly calculated
for every day. Of general use for most men.

Being **BISSEXTILE**, or *Leap-Year*.

To which is added short Notes, shewing (in a gene-
ral way) the *Good* and *Bad* days throughout the Year: also the
Moons application to the Planets and fixed Stars. With
Calculations of the Eclipses, and the quarterly ingresses with
many other things both useful and necessary.

Calculated according to Art, and fitted to the
Meridian of *Leicester*, whose Latitude is 52 Degrees, 41 Mi-
nutes. Exactly fitting all the middle Counties of *England*,
and without sensible Error the whole Kingdom.

By **RICHARD SAUNDERS**

Student in the Physical-Celestial Sciences.

LONDON Printed by *M. Clark*, for the
Company of Stationers, 1684.

The *Julian* or old Ac-
count used in *Engl.* { 1684. } The *Gregorian* or New
Stile used beyond Sea.

	13	The Golden Number.		13
f	23	The Dom nical Letters	B A	
	23	The Epact.		13
February	10	Shrove Sunday.	February	13
May	8	Ascension-Day.	May	11
May	18	Whit-Sunday.	May	21
November	30	Advent-Sunday.	December	3

A Table of the four Terms and their Returns, &c.

Hilary-Term begins *January 23.* ends *February 12.*

Octab. Hillar. Jan.	21	January 21	Jan.	22	Jan.	23
Quind. Hillar. Jan.	28	January 28	Jan.	29	Jan.	30
Craftin. Purif. Feb.	4	February 4	Febr.	5	Febr.	6
Octab. Purif. Feb.	11	February 11	Febr.	12	Febr.	12

Easter Term begins *April 16.* ends *May 12.*

Quind. Pasch. Apr.	14	April 15	April 16	April 16
Tres Pasch. April	21	April 22	April 23	April 24
Menf. Pasch. Apr.	28	April 29	April 30	May 2
Quinq. Pasch. May	5	May 6	May 7	May 7
Craft. Ascens. May	5	May 10	May 10	May 12

Trinity Term begins *May 30.* ends *June 18.*

Craft. Trin. May	26	May 27	May 28	May 30
Octab. Trin. June	2	June 3	June 4	June 5
Quind. Trin. June	9	June 10	June 10	June 12
Tres Trin. June	16	June 17	June 17	June 18

Michaelmas Term begins *Octob. 23.* ends *Novemb. 28.*

Tres Mich. Octob.	20	Octob. 21	Octob. 22	October 23
Menf. Mich. Octob.	27	Octob. 27	Octob. 28	October 30
Craft. Anim. Nov.	3	Novemb. 4	Novemb. 5	Novemb. 6
Craft. Mart. Nov.	12	Novemb. 13	Novemb. 14	Novemb. 15
Octab. Mart. Nov.	19	Novemb. 20	Novemb. 21	Novemb. 22
Quind. Mart. Nov.	25	Novemb. 26	Novemb. 27	Novemb. 28

A Table of the Kings and Queens of England since the Conquest

Kings and Queens names.	Born Anno	Began to reign.	Reigned Since their Reign ended.		Buried at
			Y.	M.	
William 1	1023	1066, Oct. 14	20	11597, Septem. 9	Caen No.
William 2	1057	1087, Sep. 9	12	11584, August 2	Winchef.
Henry	1068	1100, Aug. 2	35	4549, Decem. 1	Reding
Stephen	1105	1135, Dec. 1	18	11530, Octob. 25	Feverh.

The Saxon Line restor'd.

Henry	2	1132	1154, Oct. 25	35	9495, July 6	Fountever
Richard	1	1155	1189, July 6	9	9485, April 6	Fountever
John		1165	1199, April 6	17	6468, Octob. 19	Worcester
Henry	3	1207	1216, Oct. 19	56	1412, Nov. 16	Westmin.
Edward	1	1239	1272, No. 16	34	8377, July 7	Westmin.
Edward	2	1283	1307, July 7	19	6358, Jan. 25	Glocester
Edward	3	1312	1326, Jan. 25	51	5307, June 21	Westmin.
Richard	2	1356	1377, Jun. 21	22	3285, Septe. 29	Westmin

The Line of Lancaster.

Henry	4	1367	1399, Sep. 29	13	61271, Mar. 20	Canterb.
Henry	5	1384	1412, Mar. 20	9	5262, Aug. 31	Westmin.
Henry	6	1421	1422, Aug. 31	38	61224, Mar. 4	Windfor

The Line of York.

Edward	4	1442	1460, Mar. 4	23	1201, April 5	Wincheff.
Edward	5	1471	1483, Apr. 9	0	1201, June 18	None kn.
Richard	3	1448	1483, Jun. 18	2	2199, Aug. 22	Leist. (w

The Families United.

Henry	7	1455	1485, Aug. 22	23	8176, April 21	Westmin.
Henry	8	1491	1508, Apr. 22	37	10137, Jan. 28	Windfor
Edward	6	1537	1547, Jan. 28	6	5131, July 6	Westmin.
Qu. Mary		1518	1553, July 6	5	4126, Nov. 17	Westmin.
Qu. Elizab.		1533	1558, No. 17	44	482, March 24	Westmin.

The Union of the two Kingdoms.

James		1566	1602, Ma. 24	22	0959, March 27	Westmin.
Charles	1	1600	1625, Ma. 27	23	336, Janu. 30	Windfor
Charles	2	1630	1648, Jan. 30		Whom God grant long to live.	

Whereas since the Decease of Doctor Lockyer, many have been at a loss to know where his true unversal Pill is to be had, which is so famous in all his Majesties Dominions and Plantations, by the Cures it hath wrought in the Scurvy, Dropfie, Stone, Consumption, Aches and Lameness of the Limbs, all sorts of Agues and Fevers, Oriplings of the Guts, &c. This is to certifie, that it is only prepared by Mr. Watts his Nephew in S. Thomas Southwark, and Mr. Fyfe Apothecary without Bishopsgate, London, whom he appointed his only Trustees for the same after his Death.

A Table of the Moons Southing every day this Year,
whereby the Tides are exactly known.—The first
six Months, 1684.

Day	Januar.		Febru.		March.		April.		May.		June	
	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.
1	7	11	8	40	8	24	9	40	9	45	10	44
2	8	5	9	32	9	16	10	22	10	28	11	34
3	9	3	10	23	10	2	11	4	11	10	12	24
4	9	58	11	13	10	46	11	44	11	56	1 A	15
5	10	54	12	4	11	30	12	27	12	46	2	6
6	11	47	12	50	12	13	1 A	12	1 A	38	2	56
7	12	46	1 A	34	12	56	1	58	2	29	3	46
8	1 A	22	2	14	1 A	40	2	47	3	20	4	37
9	2	8	2	54	2	27	3	37	4	12	5	26
10	2	55	3	34	3	17	4	29	5	4	6	17
11	3	37	4	17	4	0	5	21	5	56	7	13
12	4	26	5	2	4	48	6	13	6	48	8	8
13	5	0	5	51	5	38	7	5	7	40	9	2
14	5	40	6	41	6	36	7	57	8	32	9	56
15	6	26	7	36	7	23	8	51	9	24	10	50
16	7	9	8	31	8	16	9	48	10	19	11	48
17	8	0	9	26	9	10	10	45	11	18	12	42
18	8	53	10	21	10	5	11	42	12	16	0 M	42
19	9	50	11	18	11	1	12	40	0 M	16	1	34
20	10	7	12	14	11	57	0 M	40	1	14	2	28
21	11	43	0 M	14	12	52	1	36	2	12	3	20
22	12	40	1	16	0 M	52	2	34	3	9	4	15
23	0 M	40	2	6	1	48	3	32	4	0	5	8
24	1	34	2	1	2	48	4	28	4	48	5	46
25	1	26	3	7	3	46	5	24	5	34	6	24
26	3	18	4	49	4	42	6	14	6	19	6	54
27	4	8	5	43	5	38	7	0	7	2	7	36
28	5	6	6	36	6	33	7	44	7	41	8	24
29	5	55	7	30	7	24	8	26	8	26	9	14
30	6	51		8		11	9	15	9	9	10	7
31	7	47		8		56		9	54			

The Moons Southing for every day of the last six
Months of this Year 1684.

Days	July.		August.		Septem.		October.		Novem.		Decem.	
	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.
1	11	M 0	12	28	1	A 51	2	A 33	4	21	4	35
2	11	54	1	A 18	2	48	3	30	5	14	5	24
3	12	44	2	10	3	45	4	27	6	4	6	10
4	1	A 33	3	2	4	42	5	24	6	50	6	53
5	2	22	3	54	5	38	6	20	7	35	7	33
6	3	13	4	50	6	33	7	15	8	19	8	9
7	4	6	5	44	7	26	8	6	9	3	8	54
8	5	0	6	39	8	19	8	51	9	46	9	40
9	5	54	7	34	9	12	9	35	10	29	10	28
10	6	50	8	29	10	2	10	18	11	11	11	18
11	7	44	9	22	10	48	11	0	11	54	12	6
12	8	38	10	13	11	31	11	43	12	39	0	M 6
13	9	34	11	4	12	15	12	28	0	M 39	0	55
14	10	30	11	56	0	15	0	M 28	1	28	1	44
15	11	25	12	45	0	58	1	13	2	18	2	33
16	12	20	0	M 45	1	M 40	1	58	3	9	3	22
17	0	M 20	1	29	2	24	2	45	4	0	4	11
18	1	14	2	12	3	10	3	34	4	49	5	0
19	2	0	2	54	3	58	4	24	5	38	5	49
20	2	45	3	34	4	46	5	14	6	27	6	39
21	3	28	4	18	5	36	6	5	7	16	7	30
22	4	3	5	4	6	26	6	58	8	9	8	26
23	4	48	5	52	7	17	7	50	9	6	9	26
24	5	32	6	41	8	8	8	42	10	4	10	27
25	6	19	7	32	9	1	9	35	11	1	11	26
26	7	8	8	24	9	54	10	27	11	57	12	22
27	7	58	9	16	10	48	11	21	12	53	1	A 15
28	8	48	10	8	11	42	12	20	1	A 49	2	5
29	9	42	11	1	12	39	1	A 22	2	44	2	54
30	10	38	11	56	1	A 36	2	25	3	40	3	42
31	11	34	12	55			3	24			4	29

To find the time of High-water in most Coasts of England.

First seek the Moons Southing on the foregoing Table for your day, for then you may conclude it High-water at *Southampton*, *Quinborough*, and *Portsmouth*, for there the South and North Moons make a High-water. But when you desire the time of full Sea in any of the following Coasts in the ensuing Table, find the name of the place, and see how many hours and Minutes be annexed thereunto in the Column under H. M. which added to the time of the Moons coming to South, gives you the time of High-water for the place required.

A Tide Table, with the names of the Havens.

<i>Rochester, Malden, Aberdeen,</i>	0 h. 45 m.
<i>Gravesend, Romney, Ramkins,</i>	1 30
<i>London, Tinnmouth, Havilepool,</i>	3 0
<i>Frisb, Leish, Dunbar, Narbon,</i>	4 30
<i>Newcastle, Falmouth, Humber,</i>	5 15
<i>Lyn, Antwerp, Plymouth, Hull,</i>	6 0
<i>Bristol, Lanion, Foulness,</i>	6 45
<i>Milford, Bridgwater, North-coast,</i>	7 30
<i>Portland, Peterport, Hartsflew,</i>	8 15
<i>Dover, Yarmouth, Harwich, Dublin,</i>	10 30
<i>Callise, Rye, Winchelsey, Calshot,</i>	11 15

Example.

The 10. of *July* this Year it is required to know the time of High Sea at *London*: by the Table over against the 10. of *July*, I find the Moon South at 6 hours, 50 min. after noon: then in the preceding Tide-Table against *London*, I find 3 hours 0 minutes, which added to 6 hours 50 minutes, the Sun is 9 hours 50 minutes, the time of High-water at *London* the 10. day of *July*. So of any other.

NOTE, That the Tide floweth one point of the Compass more at the New and Full of the Moon, than at the First and Last Quarters: as also the Latitude of the Moon and Wind, may alter it an hour sooner or later.

Directions for the subsequent Diary or Almanack.

IN the first Column to the left hand on the left-hand Page you have the Numerical Figures of the days of the Month.

In the second Column you have the week days, and the Dominical Letter.

In the third Column you have the Saints days, and the places of the Planets once a Month; as also the Moon's application to the fixed Stars, by which the Asterisms and Constellations may be easily known to an ingenious eye and understanding.

In the fourth Column the Moons place in the Zodiac every day at noon.

In the fifth Column the Rising and Setting of the Moon, with respect to her Latitude.

In the sixth Column the Mutual Aspects of the Planets, with the general state of the Weather.

In the first Column on the Right hand Page you have the English Account.

In the second Column you have the Roman Account.

In the third Column the Roman Week days.

In the fourth Column the perfect Roman Kalendar and Saints days.

In the fifth Column you have the Moons application to the Planets with Good and Bad days, with some other things worth Observation.

The sixth, seventh, and eighth Columns, the utmost to the Right hand, shew you the daily Rising and Setting of the Sun.

The Moons Rising and Setting (I presume) is here more exact than in some other Copies, unless the Authors have been more careful than formerly, I shall mention but one who set it but for every fifth day, yet was often an hour sometime an hour and half, yea sometime two hours from the Truth; but *HUMANUM EST ERRE.*

January hath xxxi. days.

- ☾ New Moon the 6. day, 20 min. after 5 afternoon.
- ☾ First quarter the 14. day, at 6 at night.
- ☾ Full Moon the 22. day, at 6 in the morning.
- ☾ Last quarter the 28. day, at 10 at night.

1	a	New years day	scor. 16	1 M. 52	Moon Rising.	The year begins
2	b	☾ n. Scor. Head	scagit. 0	3 12		△○☿ with wi.
3	c	☾ n. L. K. Op	scagit. 14	4 31		☿ ☿ & stor.
4	d	☾ n. R. S. Oph	scagit. 27	5 44		of rain or snow,
5	e	☾ n. B. 1 * har	capri. 11	6 50		△☿☿ & pro-
6	f	Twelfth day	capri. 24	New 6		bably but little
7	g	☿ ☿ 3 0	aquar. 7	4 A. 56	Moens Setting.	frost for conti-
8	h	☿ ☿ 22 36	aqua. 10	6 0		nuance, but ra-
9	b	☿ ☿ 8 8	piscis 27	4 10		☿ ☿ ther a
10	c	☿ ☿ 15 40	pisc. 14	3 10		windy cloudy
11	d	☿ ☿ 2 40	pisc. 26	2 20		season, which
12	e	☾ n. * W. P.	aries 8	10 27		past, expect a
13	f	1 past Epiph.	aries 20	11 33	Moens Rising.	moderate and
14	g	☾ n. G. of Cep.	taur. 1	12 34		pleasant season.
15	h	☾ n. F. Andro.	taur. 13	0 M. 38		able time, which
16	b	☾ n. the Pleiad.	taur. 26	1 48		may continue
17	c	☾ n. Aldeb.	gem. 8	3 0		without much
18	d	☾ n. H. of Ori.	gem. 21	4 0		alteration till
19	e	☾ n. Syrius	canc. 4	5 15	Moens Setting.	about the twen-
20	f	2 past Epiph.	canc. 18	5 18		ty third day,
21	g	☾ n. S. Atellin	leo 27	15 15		then expect a
22	h	☾ n. L. Heart	leo 15	Fin 0		cold sharp air,
23	b	Term begins	virgo 16	A. 4		☿ ☿ with
24	c	☾ n. T. Leo	virgo 15	7 29		good store of
25	d	Conv. S. Paul	libr. 0	8 40	Moens Rising.	snow or cold
26	e	☾ n. Spica ☿	libr. 15	10 0		☿ ☿ & rain,
27	f	Septuagesima	libr. 29	11 33		also wind and
28	g	☾ n. M. 3 Ball.	scor. 13	12 56		☿ ☿ a turbu-
29	h	☾ n. L. H. Orph.	scor. 27	0 M. 56		lent season to
30	b	☿ Char. I. M.	scagit. 11	2 14		the end.
31	c	☾ n. R. S. Op	scagit. 24	3 14		

JANURAY, 1684.

Saturn at the beginning riseth near half an hour after 7 at night, and is South 10 min past 2 in the morning.
Jupiter at the beginning riseth near 9, and is South somewhat above an hour after *Saturn*. *Mars* sets near 7 at night. *Venus* also follows the Sun. *Mercury* towards the end gets from under the Sun Beams.

Rom. Sts. Days.
 Rom. Kalenda.
 Forai. Accompt.
 English Accompt.

1	11	d	Hyginus	'Tis pretty hopeful.	1	8	73	53
2	12	e	Satirius	Cross and bad enough.	2		5	55
3	13	t	Hillary	'Tis but chance-medly.	3		4	56
4	14	g	Felicia	'Twill be better.	4	8	2	58
5	15	a	Maurice	A hopeful time.	5	8	13	59
6	16	2	2 aft. Epiph.	) with ♀ at 1 aftern.	6	7	59	4 1
7	17	t	Anthony	) with ♀ at midnight.	7		58	2
8	18	d	Prisca	Court thy Mistris.	8		57	3
9	19	e	Wolstan	Cross and untoward.	9		55	4
10	20	t	Sebastian	) with ♂ at two mor.	10		53	7
11	21	g	Agnes	It begins to mend.	11		52	8
12	22	a	Vincent	Now act thy part.	12		50	10
13	23	3	3 aft. Epiph.	The Lady's 1 th humor	13		49	4 11
14	24	t	Timothy	Look before you leap.	14	7	47	13
15	25	d	Conv. S. Paul	I cannot commend it.	15		46	14
16	26	e	polycarp	'Tis a Lottery	16		44	16
17	27	t	Agnes sec.	Be not in passion.	17		43	17
18	28	g	Car. Mag.	Some sweet, some sowre	18		41	19
19	29	a	Theodore	Be merry and wise.	19		39	21
20	30	2	Septuages.	Now act thy part.	20		38	22
21	31	t	Virgilius	A time of little action.	21		36	4 24
22	Feb.		Bridg. Fast	A melancholy time.	22		34	26
23	2	e	Purif. Mary	) with ♀ at 3 aftern.	23	7	33	27
24	3	t	Blaise	) with ♀ at 10 night.	24		31	29
25	4	g	Veronica	Not much amits.	25		29	31
26	5	a	Agathy	Consult a Courtier.	26		27	33
27	6	3	Sexagesima	A good day in earnest.	27		25	35
28	7	t	Zachary	Now expect a smile.	28		23	37
29	8	d	Paul Bish.	Cross and peevish.	29	7	21	39
30	9	e	Apolinus	'Twill not do.	30		19	41
31	10	t	Scholafrica	Not a ble strugling.	31		17	43

February hath xxix. days.

- New Moon the 5. day, half an hour past 10 morning.
- First quarter 13. day, 30 min. after 2 afternoon.
- Full Moon the 20 day, at 6 at night.
- Last quarter the 27. day, at 9 in the morning.

Mon. Day.	Week Da.	Festival & Saints days, with the application. to the noted fix'd stars.	The place in the zodiack at Noon	The rising fro. the full to the change, & setting fr. the cha. to the F.	The various constitution of the air & daily mutatio of the weath.		
1	D	h m 1 R.	capr. 74	M 45	Kling. 1	Cold & cloudy weather begins the Month, and probably good seasonable wea-	
2	E	Purif. Mary	capr. 20	5 39			
3	F	Sexagesim.	aquar. 16	24			
4	G	h m 20 R.	aqua. 15	7 12			
5	A	h m 29	aqua. 29	New			
6	B	h m 19	pisces 10	5 A. 56	Moons Setting.	3 ♀ ♀ ther, & 3 ☉ h perhaps store of moi- sture about this time.	
7	C	h m 17	pisce. 22	7 6			
8	D	n. H. Andro.	aries 4	8 8			
9	E	n. Wh. Belly	aries 16	9 10			
10	F	Quinquages.	aries 28	10 15			
11	G	n. F. Andro.	taur. 10	11 25	Moons Rising.	TERM Ends. Temperate and good winterly weather with- out much alte- ration till about the full Moon then expect a 3 ♀ ♀ sharp air with brisk winds which 3 ☉ ♀ may probably bring some hail or 3 ☉ ♀ snow, & one drizzling rain toward the end.	
12	A	Shrove Tuesday	taur. 22	12 43			
13	B	Ashwednesday	gem. 4	0 M 43			
14	C	Valentine	gem. 16	1 53			
15	D	n. Auriga	gem. 29	3 2			
16	E	n. gr. Dog	canc. 12	4 5	Moons Kling.		
17	F	Quadragesim.	canc. 26	5 5			
18	G	n. Alcellus	leo 10	5 52			
19	A	n. Cor Leon.	leo 24	6 26			
20	B	n. Li Ba.	virg. 9	Full 20			
21	C	n. * in B. Ta.	virg. 24	5 A 20	Moons Kling.		
22	D	n. * Vir. Gir.	libra. 5	7 45			
23	E	n. Vir. Spi.	libra. 24	9 10			
24	F	Sund. in Lent	scorp. 9	0 35			
25	G	S. Matthias	scorp. 23	1 2			
26	A	n. Co. Scorp.	sagit. 7	0 M 2			
27	B	n. R. S. Oph.	sagit. 21	1 20			
28	C	n. * eye Ar.	capri. 4	2 34			
29	D	n. R. * harn	capri. 1	2 2			

FEBRUARY, 1684.

Saturn is at the beginning South near midnight. *Jupiter* at beginning riseth at 7 at night, and is South near 1 in the morn. towards the end he is South at midnight. *Mars* and *Venus* get near together, and set after the Sun. *Mercury* is under the Sun Beams, at the end of the month, but at beginning he sets with the Sun, and may be seen.

Ferie, state & concept. The Good & Bad days, *N* *☉* *☉*
deduc. from the *D* s. *A* *☉* *☉*

English Accompt.	Roman Calendar.	Roman Saints days.	Foreign Accompt.						
1	11	G	Euphrosina	Strike whilst the st. nor.	7	16	4	44	
2	12	A	Hal. Nat.	A good day.	2	7	14	4	46
3	13	A	Quinquag.	Still hope well.	3		15		48
4	14	C	Valentine	As good fit still.	4		16		50
5	15	D	Shrove-tu.	Bad is the Best.	5		8		52
6	16	E	Ash-wedn.	) with ♀ at 1, with ♀	6		6		54
7	17	F	Diafcore	at 8 in the morning.	7		4		56
8	18	G	Concord.	) with ♂ at 6 morn.	8		2	4	58
9	19	A	Sabine	A vacant time.	9	7	C	5	C
10	20	B	Quadrage.	Fail to your Devotion,	10	6	58	5	2
11	21	C	Esaia	Not much amiss.	11		56		4
12	22	D	Peters Ch.	Very hopeful.	12		54		6
13	23	E	Policar. Fast	Be not too venturous.	13		52		8
14	24	F	Intercal	Cross Carding.	14		49		11
15	25	G	S. Mattheus	A crowd of cross trans.	15		47		13
16	26	A	Victorine	'Twill be a better time.	16		45		15
17	27	B	Reminiscer.	Exceeding hopeful.	17		43		17
18	28	C	Fortuna	Court thy Mistress.	18	6	41	5	19
19	29	D	Macar	) with ♀ at 9 at night.	19				21
20		E	David	As crows as may be.	20		37		23
21	2	F	Chad	) with ♀ at 3 morn.	21		34		26
22	3	G	Cunnigar	But a word and a blow.	22		32		28
23	4	A	Adrian	Consult an old friend.	23		30		30
24	5	B	Julia	'Tis a good time, yet	24	6	28	5	32
25	6	C	Fredeline	Act warily.	25		26		34
26	7	D	Felicitas	A busie time,	26		24		36
27	8	E	Cyprian	catch as catch can.	27		21		38
28	9	F	Prudence	Not much amiss.	28		20		40
29	10	G	Agapite	'Twill be chance med.	29		18		42

March hath xxxi. days.

- New Moon the 6. day, 40 min. past 3 in the morning.
 First quarter the 14 day, at 7 in the morning.
 Full Moon the 21. day, 30 min. past 2 in the morning.
 Last Quarter the 27 day, at 8 at night.

1	d	h	♂ 29 R.	aqua. 04	M. 33	
2	c	3	Sund. in Lent	aqua. 12	5	10
3	f	♂	♂ 17 R.	aqua. 24	5	36
4	d	♂	♂ 19	pisces 6	5	55
5	a	♀	♀ 23	pisces 19	6	13
6	h	♀	♀ 6 Stat.	aries 1	New	●
7	c	♂	♂ 23	aries 13	7	A. 12
8	d	♂	n. Gird. And	aries 25	8	21
9	c	♂	Midlent Sunday	taur. 6	9	31
10	f	♂	n. H. Medul.	taur. 18	10	42
11	a	♂	n. N. E. Bull	gemi 0	11	50
12	d	♂	n. S. H. Bull	gemi 12	12	56
13	h	♂	n. Auriga	gemi 25	0	M. 16
14	c	♂	n. Syrius	canc. 7	1	24
15	d	♂	n. Procion	canc. 20	2	50
16	c	♂	♂ Sund. in Lent	leo 4	3	40
17	f	♂	n. Hydra H.	leo 18	4	23
18	a	♂	n. L. K. Leo	virg. 2	4	55
19	d	♂	n. T. Leo	virg. 17	5	22
20	b	♂	n. Vinlem.	libra 3	5	45
21	c	♂	n. Vir. Spike	libra 18	5	Full
22	d	♂	n. Lu. Coron	scorp. 3	8	A. 25
23	c	♂	Palm Sunday	sagit. 18	9	45
24	f	♂	n. Scor. Heart	sagit. 3	11	12
25	a	♂	Lady Day	sagit. 17	12	29
26	d	♂	n. R. S. Op.	capr. 10	0	M. 29
27	b	♂	n. B. * Harp	capr. 14	1	36
28	c	♂	n. S. Bull	capri. 27	2	34
29	d	♂	n. S. Br.	aqua. 9	3	15
30	c	♂	Easter day	aqua. 21	3	46
31	f	♂	n. S. Tail	pisce 3	4	10

Rising. I

Moons Setting.

Full

Moons Rising.

The Month be-
 gins with some
 cold mistings,
 which being
 over, we may
 expect a cold
 and frosty air,
 Δ h ♀ yet sea-
 sonable wea-
 ther, and more
 calm than March
 doth ordinarily
 produce, with
 Δ h ♂ cloudy
 sky, and perhaps
 a little rain or
 hail, or else but
 little alteration
 till about the
 full Moon, then
 ♀ ♀ expect
 Δ ♀ wind &
 * ♀ rain &
 somewhat a tur-
 bulent season,
 out the end of
 month produ-
 ceth more calm
 and seasonable
 weather.

MARCH, 1684.

Saturn at the beginning is South somewhat after 10 at night, at the end he is South near 9, and sets near 5 in the morning. *Jupiter* is South an hour after *Saturn*. *Mars* and *Venus* are near together, and set in the evening after the Sun. *Mercury* riseth near an hour before the Sun.

English Accom.	Foral. Accom.	Rom. Calendar.	Rom. Sec. Day.						
1	11	a	Cumbert	Delays will happen.	1	6	18	5	42
2	12	b	Lxtare	Do thy duty and rest.	2		16		44
3	13	b	Theodore	'Twill not take effect.	3		14		46
4	14	c	Eutychus	} with ♀ at 1 altern.	4		12		48
5	15	a	Longine	Not very promising.	5		10		50
6	16	e	Boniface	As good sit still.	6		8		52
7	17	f	Gertrude	A vacant time.	7		6		54
8	18	g	Edward	} ♂ 9 mor. ♀ 6 night.	8		4		56
9	19	g	Judica	Rest.	9		2	5	58
10	20	b	Cuthbert	Give up thy accounts.	10	6	0	6	0
11	21	c	Benedict	'Tis none of the best.	11	5	58	6	2
12	22	d	Paulinus	'Twill be better.	12		56		4
13	23	e	Egbert	Most excellent good.	13		54		6
14	24	f	QuirinFast.	Still hope well.	14		52		8
15	25	g	An. B. V. M.	'Twill do yet, but	15		50		10
16	26	g	Palm Sund.	Take heed of passion.	16		48		12
17	27	b	Jo. Erem.	A melancholy time.	17		46		14
18	28	c	Gedeon	} with ♀ at 4 morn.	18		44		16
19	29	d	Eustace	} with ♀ at 8 morn.	19	5	42	6	18
20	30	e	Guido	Take another time.	20		40		20
21	31	f	Balbina	'Tis not for the purpose	21		38		22
22	Apr.	f	Theodosie	Out of humor. Quarrel.	22		36		24
23	2	a	Pascha	Watch and pray.	23		34		26
24	3	b	Uspian	I do not commend it.	24		32		28
25	4	c	Ambrose	Policy may prevail.	25		29		31
26	5	d	Vincent	Hopeful, act thy part.	25		27	6	33
27	6	e	Egesippus	Make not too much.	27	5	25		35
28	7	f	Perpetuus	She smiles now, but	28		23		37
29	8	g	Dionysius	He remembers an affr.	29		21		39
30	9	a	Quasmod.	Act warily. She dissem.	30		18		42
31	10	b	Ezechiel	'Twill not do.	31		16		44

April hath xxx. days.

- New Moon the 4. day, 36 min. past 8 at night.
 First quarter the 12. day, at 7 at night.
 Full Moon the 19. day, 28 min. past 9 in the forenoon.
 Last quarter the 26. day, at 9 in the forenoon.

1	B	n. Marchab.	pisce. 15	4	M. 31		At the begin-
2	a	n. Wh. Tail	pisce. 27	4	49	Ri.	□ h ♀ ring of
3	u	n. He. Andr.	aries 9	5	6		the month some
4	c	n. F. * chie.	aries 21		New	1	cold missings,
5	d	n. S. F. Andr.	taur. 3	7	A. 31		△ ♀ ♂ and a
6	C	Low Sunday	taur. 15	8	39		△ ⊙ h cloudy
7	f	n. H. Pleiad.	taur. 27	9	45		time, and a
8	e	n. Aldebar.	gem. 9	10	56		great probabi-
9	a	Sun in Taurus	gem. 22	12	2	Moons Setting.	lity of a calm
10	u	n. Br. F. Ge.	canc. 4	0	M. 2		and seasonable
11	c	n. Her. Head	canc. 17	0	56		weather with-
12	d	n. Ascellus	leo 0	1	48		out much alte-
13	e	2. past Easter	leo 13	2	32		ration (except
14	f	n. Ly. Hand	leo 26	3	2		some few show-
15	g	n. Back Lyon	virgo 11	3	25		□ ♀ ♂ ers)
16	a	Term begins	virgo 26	3	52		till about the
17	b	n. Virg. Spick.	libra 11	4	14		full Moon, then
18	c	n. Luc. Cor.	libra 26	4	36		we may have
19	d	n. Sou. Bail.	scorp. 11		Full	1	△ h ♀ brisk
20	e	3. past Easter	scorp. 26	0	A. 2		gales of wind
21	f	n. H. Oph.	sagit. 11	10	26		and variety of
22	g	n. R. S. Oph.	sagit. 25	11	33		△ ⊙ ♀ weather
23	a	S. George	capri. 9	12	17	Moons Rising.	one while fair &
24	b	h Ω 27 D.	capri. 23	0	M. 27		□ h ♂ pleasant
25	c	St. Mark	aquar. 6	1	17		o her whites
26	d	♀ ♀ 13 Sta.	aqua. 18	1	56		△ ♀ ♂ stormy
27	e	4. past Easter	pisces 0	2	20		* h ♀ with
28	f	♂ Ω 29	pisce 12	2	33		hail in many
29	g	♀ Π 29	pisces 24	2	56		places.
30	a	♀ Ω 17	aries 6	3	10		

APRIL, 1684.

Saturn at the beginning of the month is South somewhat after 8 at night, but at the end he Southeth before 7. *Jupiter* is South an hour after *Saturn*. *Mars* and *Venus* follow the Sun, but at the end of the month *Mars* can scarcely be seen. *Mercury* riseth before the Sun, but can scarcely be seen.

Rom. St. days
Rom. Calendar
Foraig. Accom
Engl. Accom

1	c	Leo, Pap.	Begin no controversies.	1	5	14	6	4
2	d	July Bish.	D with ♀ at 2 aftern	2		12		48
3	e	Zenon	Takes little effect.	3		10		50
4	f	Tiburtius	Begin thy hon. enterpr.	4		8		52
5	g	Olympia	Act now.	5		6		54
6	a	Millicord.	D with ♂ at 10 morn.	6		4		56
7	b	Cosmaie	D with ♀ at 1 morn.	7		2		58
8	c	Apollon	Meddle not with superi.	8	5	c		2
9	d	Timothy	Consult the grave man.	9	4	58		3
10	e	Victor. Mar.	It may be advantageous	10	4	56		5
11	f	Adelarius	Act prudently.	11		54		7
12	g	Emanuel	Now it is dubious.	12		52		8
13	a	Jubilate	Be not too hasty.	13		50		10
14	b	Wilfride	D with ♀ at 1 aftern.	14		48		12
15	c	S. Mark	D with ♀ at 4 aftern.	15		46		14
16	d	Cletus	A calm time.	16		44		16
17	e	Anastafius	Take her i'th' humor.	17	4	42	7	18
18	f	Vitalis M.	Ben't busie to no purp.	18		41		19
19	g	Sybil	I cannot commend it.	19		39		21
20	a	Contare	The case is dangerous.	20		38		22
21	May	S. Phil. & J.	It takes no effect.	21		36		24
22	c	Athanasius	Ill for matrimony.	22		35		25
23	d	Inv. Crucis	A hopeful time, Act	23		33		27
24	e	Fest. Coro.	Vigorously. 'Twill do.	24		31		29
25	f	Godard	Take heed of a cheat.	25		30		30
26	g	Jo. Por. La.	Strange disappointm.	26		28		32
27	a	Rogations	Beware of passion.	27		26		34
28	b	Ap. St. Mich.	Study what is good.	28		24		36
29	c	Hiobe	Now she dissembles.	29		23		37
30	d	Pancratius	First try, then trust.	30		21		39

May hath xxxi. days.

- New Moon the 4. day, 50 min. past noon.
- First quarter the 12. day, at 4 in the morning.
- Full moon the 18. day, 40 min. past 5 afternoon.
- Last quarter the 26. day, at 1 in the morning.

1	b	S. Phil. & Jacob	aries 1	3	M 36	16	☉ ☿.
2	c	n. Gir. Ceph.	taur. 6	3	53		The month be-
3	d	n. S. foot And.	taur. 12	1	8		gins with wind,
4	e	past Easter	taur. 24	New	●		☿ ☿ which
5	f	Rogation week	gem 6	A.	2		may probably
6	g		gem 19	10	6		bring some cold
7	a	n. * B. foo. II	cancer 1	11	4		☿ ☿ ☿ rain or
8	b	Ascentio Dom.	cance 14	11	50		☿ ☿ ☿ hail, &
9	c	n. R. S. Auri.	canc. 26	12	26		a very windy
10	d	Sun in Gem.	leo 9	M	26		month, not
11	e	past Easter	leo 23	1	6		* ☿ ☿ without
12	f	Term ends	virg. 7	1	34		☿ ☿ ☿ storms
13	g	n. Vindemiati.	virg. 21	1	58		of rain, and
14	a	n. L. S. Boot	libr 5	2	20		great variety of
15	b	n. Vir. Spick.	libr 20	2	42		weather. And
16	c	h Ω 28.	scorp. 5	3	2		about the full
17	d	♄ ♃ 13.	scorp. 25	3	22		Moon perhaps
18	e	Whitsunday	agrit 5	Full	●		☿ ☿ a thun-
19	f	♄ ♀ 14.	agrit. 20	A	12		* ☿ ☿ der-clap
20	g	☿ ☿ 23.	capri 4	10	14		or two.
21	a	☿ ☿ 1.	capri 18	11	10		After which 'tis
22	b	Ember week	aquar 1	11	15		hoped we may
23	c	n. left Sh. ☿	aquar 14	12	20		have a more
24	d	n. Peg. Mou.	aquar 27	M.	20		☿ ☿ ☿ pleasur
25	e	Trinity Sunday	pisces 9	0	44		teation, viz. fair
26	f	y near Schedir.	pisces 21	1	6		and mild wea-
27	g	n. R. S. Cep.	aries 3	1	24		ther towards
28	a	n. Wha. Belly	aries 15	1	40		the end.
29	b	R. Char. II. Nat.	aries 27	1	56		
30	c	n. So. to. And.	taur 8	2	12		* ☿ ☿.
31	d	n. Pleiades	taur 21	2	32		

Ri. -

Moons Setting.

Moons Rising.

MAY, 1684.

Saturn sets near 1 in the Morning.

Jupiter sets near 2 in the Morning.

Mars falls under the Sun-beams

Venus followeth the Sun, and sets not till after 11 at Night. Mercury followeth the Sun, and toward the End may be seen.

Regl. Accompt.	Rom. Accompt.	Rom. Calendar.	Rom. Saints da.						
1	11	f	A.C. Dom.	A vacant time.	1	4	19	7	41
2	12	f	Gordian.	Consult an old Friend.	2	17			43
3	13	g	ervarius.	Now you may be successful	3	15			45
4	14	g	Basili	at 7. After ♀ with the ♀	4	14			46
5	15	b	Brandon.	at 8. In the morning ♂	5	12			48
6	16	c	Peregrin.	with the ♀. Sun East at 7.	6	10			50
7	17	d	Dunstan.	morn. West at 5 at Night.	7	9			51
8	18	e	Potent.	Act freely.	8	8			52
9	19	f	Sarah.	♀ with ♀ at 3 in the morn.	9	6			52
10	20	g	Bernard.	A hopeful time.	10	4	57		55
11	21	g	Pentecost	Not much amiss.	11	2			57
12	22	b	Helena.	Notable struggling.	12	2			58
13	23	c	Desiderius	♀ with ♀ at 8. at night.	13	1			59
14	24	d	Esther.	♀ with ♀ at 1 in the morn.	14	4	58		6
15	25	e	Urban	Sun east at 7 ho. 8 m. mor.	15	3	59		1
16	26	f	Edward.	Sun w. at 4 h. 52 m. aftern.	16	53			2
17	27	g	Eda.	Take her in the humour.	17	57			3
18	28	g	Trinity.	The old Fellow frowns.	18	55			5
19	29	b	Maximin.	Beware of a Cheat. (it.	19	54			6
20	30	c	Wigand.	Bad enough, who can help	20	3	52	3	7
21	31	d	Peronell.	Reasonable good time.	21	52			8
22		e	Nicodemus	She is in a Passion Expect	22	51			9
23	2	f	Marcelline	delay. A good time for	23	50			10
24	3	g	Erasmus	Consultation. Cross card.	24	49			11
25	4	g	Ep. Crim.	ing. It cannot be worse.	25	48			12
26	5	b	Boniface	It will be better.	26	47			13
27	6	c	Artemid.	Not much amiss.	27	3	46	8	14
28	7	d	Paul Ep.	Now expect a Smile.	28	45			15
29	8	e	Medard	Pretty hopeful.	29	43			16
30	9	f	Barnim.	She will dissemble.	30	41			16
31	10	g	Onuphrius	Act warily.	31	40			16

June hath xxx. days.

- New Moon the 3 day 30 min. past 2 in the morning.
- First Quarter the 10 day, at 9 in the morning.
- Full Moon the 17 day, 15 min. past 3 in the morning.
- Last Quarter the 24 day, at 4 in the afternoon.

1	♈	♈	gem.	32	M	35
2	♉	♉	gem.	15	3	20
3	♊	♊	gem.	28		1
4	♋	♋	canc.	10	9	44
5	♌	♌	canc.	23	10	24
6	♍	♍	leo	7	11	0
7	♎	♎	leo	20	11	31
8	♏	♏	virg.	3	11	56
9	♐	♐	virg.	17	12	20
10	♑	♑	libra	10	M	20
11	♒	♒	libra	15	0	40
12	♓	♓	scor.	0	1	2
13	♐	♐	scor.	15	1	25
14	♑	♑	scor.	29	1	50
15	♒	♒	sagit.	13	2	22
16	♓	♓	sagit.	28	3	3
17	♐	♐	capr.	12		4
18	♑	♑	capr.	26	9	30
19	♒	♒	aqua.	9	10	6
20	♓	♓	aqua.	22	10	40
21	♐	♐	pisces	5	11	4
22	♑	♑	pisces	17	11	24
23	♒	♒	aries	0	11	42
24	♓	♓	aries	11	12	0
25	♐	♐	aries	23	0	M
26	♑	♑	taur.	5	0	16
27	♒	♒	taur.	17	0	35
28	♓	♓	taur.	29	0	52
29	♐	♐	gem.	11	1	16
30	♑	♑	gem.	24	1	45

Heat and notable
 chang of air at the be
 ginning hereof with
 Thunder, or ♂ ♀
 Corruscations, with
 Wind also, and *
 ☉ ♄. Some * ♄
 rasty showers of
 rain, and varley of
 Weather, but after
 the Full Moon, we
 may expect plea
 sant Summer Wea
 ther, and no great
 variation until about
 the 27th. Day, which
 probably may pro
 duce Wind, and
 clouds bringing rain
 ☉ ♄ * ♄ ♄ *
 ☉ ♄ ☉ ☉ ♄
 the end.

Moons Setting. Moons Rising.

JUNE, 1684

Saturn sets near 11 at Night.
 Jupiter sets near Midnight.
 Mars lyeth hid under the Sun Beams.
 Venus followeth the Sun, and toward the end of
 the Month, sets with Saturn. Mercury follows
 the Sun, and toward the end is hid by him.

1	11		5 p. Trin.	Fall to your Devotion	1	3	44	8	10
2	12	b	Basil. conf.	As good sit still, as act.	2	3	43		17
3	13	c	Cyrillus	With δ at 5 in the morn	3		43		17
4	14	d	Valerius	Give up thy Accounts.	4		42		18
5	15	e	Vitus	With ζ at 4 in the morn	5		42		18
6	16	f	Rulandus	With η at 8 at night.	6		42		18
7	17	g	Corp. Chr.	A hopeful time.	7		42		18
8	18		3 p. Trin.	With ι at 4 in the morn	8		41		19
9	19	b	Gervase	With κ at 10 in the morn.	9		41		19
10	20	c	Regina	Sun, East at 7 h. 17 m. 30 sec	10		41		19
11	21	d	Alban	In the morn. & due west at 11	3	41	8		19
12	22	e	Etheldred	4 ho. 42 mi. 30 sec. aftern.	12		41		19
13	23	f	Basilius	Something may be done.	13		41		19
14	24	g	St. Jo. Bapt.	Trouble not thy self.	14		41		19
15	25		4 p. Trin.	Time of rest, serve God.	15		42		18
16	26	b	Jeremias	'Twill be Bad enough.	16		42		18
17	27	c	7 Dorm.	Some sower, some sweet.	17		42		18
18	28	d	Leo Fast	I cannot commend it.	18		42		18
19	29	e	St. Peter	A vacant time.	19	3	43	8	17
20	30	f	Con. Paul	Bad in Love matters.	20		43		17
21	July	g	Theobald	'Tis moderately good.	21		44		16
22	1		5 p. Trin.	Be not too venturous.	22		44		16
23	2	b	Cornelius	Not very hopeful.	23		44		16
24	3	c	Ulricus	A time of Caution now.	24		45		15
25	4	d	Anselm	'Twill be better.	25		45		15
26	5	e	Hector	Now act freely.	26	3	46	8	14
27	6	f	Demetrius	Thou canst not fail.	27		47		13
28	7	g	Chilanus	All off o' th Hooks.	28		48		1
29	8		6 p. Trin.	But 'twill need.	29		49		11
30	9	b	7 beeth ren	Occasion serves.	30		50		10

July hath xxxi days.

- ☉ New Moon the 2 day, at 3 in the Afternoon.
 ☾ First Quarter the 9 day, at 2 in the Afternoon.
 ☀ Full Moon the 16 day, 48 min. past Noon.
 ☾ Last Quarter the 24 day, at 10 in the morning.

1	g	n. Le kn. Cast. can.	6 2	27
2	a	n. hea. Herc. can.	19	New ☉
3	b	n. Afellu. leo	29	A 2
4	c	h m 2 leo	16 9	34
5	d	n. Le. kn Leo virg.	0 10	2
6	e	8 past Trinity virg.	13 10	26
7	f	2 m 19 virg.	27 10	46
8	g	♂ ☽ 17 libr.	12 11	6
9	a	♀ m 10 libr.	26 11	26
10	b	♂ ☽ 13 scorp.	10 11	47
11	c	♂ ☽ 16 scorp.	25 12	15
12	d	Sol in Leo. sagit.	9 0	M 15
13	e	7 past Trinity. sagit.	23 0	51
14	f	w. eye Arch. capr.	7 1	38
15	g	n. Br. + Vult. capr.	20 2	32
16	a	n. war. bearer aqua.	4	Full ☉
17	b	n. Deneb. Go. aqua.	17 8	42
18	c	n. R. butt. pices	0 9	3
19	d	n. Marchab. pices	13 9	24
20	e	8 past Trinity. pices	25 9	43
21	f	n. hea. Andr. aries	7 10	1
22	g	n. gird. Andr. aries	19 10	15
23	a	n. gird. Ceph. taurus	1 10	35
24	b	n. foot Andr. taur.	13 10	55
25	c	St. James. taur.	25 11	18
26	d	n. Aldebar. gem.	7 11	48
27	e	9 past Trinity. gem.	19 12	24
28	f	n. Br. fo. II can.	10	M 24
29	g	n. Castor. can.	14 1	8
30	a	n. Procyon. can.	27 2	4
31	b	n. Arcilus. leo	11 3	7

Some Showers at
 the beginning of
 ☽. with brisk Gales
 of Wind, and pro-
 bably some Showers
 about the eleventh
 day also, after which
 we may expect * 2
 ☽. Some increase of
 heat with Thunder
 about the full, and
 also some flying and
 hasty Showers.

* ♀ ☽ Dog days
begin.

Seasonable and
 good Hay Weather
 these days * 24 ☽
 (therefore make Hay
 while the Sun doth
 shine) but about the
 30th. day some wind
 and rain ☽ ☽ ☽ ☽
 I have Guesed
 anils.

Moons setting.
 Moons Rising.

JULY, 1684.

Saturn followeth the Sun, and jets near 10 at Night. Jupiter and Venus follow the Sun and Saturn, and at the end of the Month are somewhat near together. Mars riseth before the Sun, with Mercury; and toward the end of the Month they may be seen.

Engl. Accompt.	Rom. Accompt.	Rom. Calendar	Rom. Saints days						
1	11	c	Pius.	With A at midnight.	13	51	8		
2	12	d	Henricus	With Q 6 in the morn.	2	52	8		
3	13	e	Margaret	A vacant time.	3	53	7		
4	14	f	Bonavent	As good lye still.	4	54	6		
5	15	g	Swithin	With h at 4 Afternoon.	5	55	5		
6	16	h	p. Trin.	With w. 9 i mor. With u 10 nig.	6	56	4		
7	17	b	Kenelme	A good day, do thy busines.	7	58	2		
8	18	c	Marcinus	Beware of those cheat. Ks.	8	59	8	1	
9	19	d	Ruffina	Sun east 7 h. 7 m. in morn.	9	4	08	c	
10	20	e	Margare	Sun west 4 h. 53 m. aftern	10	17	59		
11	21	f	Daniel	Good time for business.	11	3	57		
12	22	g	Mary Mag.	As bad as I can wish.	12	5	56		
13	23	h	p. Trin.	No great matters promised	13	6	54		
14	24	b	Christina	I cannot commend it.	14	7	53		
15	25	c	St. James	Beware the Halter.	15	9	51		
16	26	d	Anna	Defer it untill another day	16	10	7	50	
17	27	e	Martha	A vacant time.	17	4	11	40	
18	28	f	Panthall	Bad enough for 2 or 3 daies	18	13	49		
19	29	g	Beatrice	Sun east at 7 in the morn.	19	14	40		
20	30	h	p. Trin.	And west at 5 Afternoon.	20	16	44		
21	31	b	German	Not much amiss.	21	17	43		
22		Aug.	Lammas	No fit time for business.	22	19	41		
23	2	d	Stephen	'Twill be better.	23	20	40		
24	3	e	Aristarch	An excellent Day.	24	22	38		
25	4	f	Justine	But the Scene is changed.	25	24	36		
26	5	g	Oswald	He's not pleasant.	26	25	35		
27	6	h	10 p. Trin.	Nought for love matters.	27	4	27	33	
28	7	b	Donatus	Consult an old Friend.	28	29	31		
29	8	c	Ladislaus	Now act, and spare not.	28	31	29		
30	9	d	Romun	With w. 8 & Q at 9 at Night.	30	33	27		
31	10	e	Laurence	Make thy Accounts even.	21	34	26		

August hath xxxi. days.

- New Moon the 1 day, 30 min. past 2 in the morning.
- First Quarter the 7 day, at 6 at night.
- Full Moon the 15 day, 30 min. past 11 in the morning.
- ☾ Last Quarter the 23 day, at 3 in the morning.
- New Moon the 30 day, 20 min. past 10 in the morning.

1	c	Lammas	leo	25	New
2	d	☿ n. * on li. ba.	virg.	9	8 A 25
3	e	☿ n. * on li. ba.	virg.	24	8 45
4	f	☿ n. Vindemial	libr.	9	9 6
5	g	☿ n. virg. spike	libr.	23	9 28
6	a	☿ n. br. * S. bak	scorp.	7	9 53
7	b	☿ n. L. han. Oph	scorp.	22	10 21
8	c	☿ n. Cor. Scorp	sagit.	5	10 52
9	d	☿ n. R St. Oph	sagit.	19	11 34
10	e	☿ n. Tail	capr.	3	12 22
11	f	☿ n. Tail	capr.	16	0 M 23
12	g	☿ n. Siva. Bill.	capr.	29	1 23
13	a	☿ n. Deneb 90	aqua.	13	2 33
14	b	☿ n. mon- peg	aquar.	25	3 44
15	c	Assump. V.M.	pisc.	8	4 51
16	d	☿ n. Scheat.	pisc.	21	8 0
17	e	☿ n. 2nd Triumf	aries	3	8 14
18	f	☿ n. 7	aries	15	8 29
19	g	☿ n. 23	aries	27	8 45
20	a	☿ n. 15	aur.	9	9 4
21	b	☿ n. 15 R	aur.	21	9 25
22	c	☿ n. 15 D	gem.	3	9 48
23	d	☿ n. S. h. Bul.	gem.	15	10 20
24	e	☿ n. 2nd Triumf	gem.	27	11 0
25	f	☿ n. St. Bartholom	cinc.	9	11 52
26	g	☿ n. 2nd Triumf	cinc.	22	12 52
27	a	☿ n. Afellus.	leo	6	0 M 52
28	b	☿ n. lypa head.	leo	19	2 0
29	c	☿ n. * l. k. he.	virg.	4	3 12
30	d	☿ n. bears tail.	virg.	18	3 12
31	e	☿ n. 2nd Triumf	libr.	3	7 A 21

The beginning of the Month is hoped may afford seasonable and good Harvest Weather, and some Winds and Clouds about the 7th day, but for most part seasonable till near the Full Moon, then expect great variety of Weather, viz. windy, cloudy, & h & with cold drizzling Rain & ☉ h and North Winds; and the ☉ & ☿ weather generally 'tis doubted will prove very ☉ ☿ unconstant with Showers now and then to the month; & ☿ end.

AUGUST, 1684.

Saturn falleth under the Sun-beams,
Jupiter followeth the Sun and may be seen in
the Evening. Mars riseth before the Sun.
Venus and Mercury fall under the Sun-beams
and cannot be seen.

Engl. Accompt.	Rom. Accompt.	Rom. Calendar.	Rom. Saint-da.						
1	11	e	Titus	Think of the world to come	1	4	37	7	23
2	12	g	Clare	W. h at 3 in the morn.	2		39		21
3	13	b	1. P. Trin.	W. q at 5 in the morn.	3		41		19
4	14	b	Eusebius	and with 11 1 afternoon.	4		42		18
5	15	c	Assump. M	Consult a Courtier.	5		44		16
6	16	d	Rochus	Take heed of quarrelling.	6		46		14
7	17	e	Octa. Laur.	Now she'll be kind.	7		48		12
8	18	f	Heleh	Th' old man's out o'th' hu-	8		50		10
9	19	g	Magnus	Mad meddling. (move.	9	4	52	7	8
10	20	a	2. P. Trin.	It begins to mend.	10		53		7
11	21	b	Arthanas.	Excellently time in gener.	11		55		5
12	22	c	Zimphor	Be merry, and wise. Beware	12		57		3
13	23	d	Zachus	of passion. As bad as maybe	13		59		1
14	24	e	2. P. Trin.	Never worse Friendship.	14	5	16	59	
15	25	f	Ludov. K.	Not much better.	15		3		57
16	26	g	Irenaeus	Do thy duty, serve God.	16		4		56
17	27	a	3. P. Trin.	It's better than 'twas.	17		6		54
18	28	b	Augustine	A time of little Action.	18		8		52
19	29	c	Decol. J. B.	Now good may be expect.	19		10		50
20	30	d	Felix P	'Tis but chance medly. (ed	20		12		48
21	31	e	Pablinus	Be not too venturesome.	21		14		46
22		f	Giles Ab.	Still worse and worse.	22		16		44
23	2	g	Anthony	I cannot comprehend it.	23		18		42
24	3	a	1. P. Trin.	Exceed good, exp. a smile	24	5	20	6	40
25	4	b	Theodosiu	A good day in earnest,	25		22		38
26	5	c	Zachary	Not much amiss.	26		24		36
27	6	d	Magnus	W. h at 1 Afternoon.	27		26		34
28	7	e	Gorgon	W. h & q at 10 at night.	28		28		32
29	8	f	Nat. B. virg	Notable struggle. Busie time.	29		31		29
30	9	g	Silvius	W. 11 at 6 in the morn.	30		33		27
31	10	a	2. P. Trin.	& w. q at 11 in the morn.	31		35		25

September hath xxx. days.

- First Quarter the 6 day, at 2 In the morning.
 Full Moon the 13 day, at 4 in the afternoon.
 Last Quarter the 21 day, at 8 of the Clock at night.
 New Moon the 28 day, 12 min. past 7 at night.

1	f	Giles Abbot.	libr.	18	7	A	42	
2	g	n. Luc. Coro.	scorp.	33			4	
3	n	yn. lu. col. Serp	scorp.	18	8		30	
4	b	n. Scorp. heart	scorp.	27			0	
5	c	n. head Oph.	scorp.	10	9		38	
6	d	h \cap 9	capr.	0	10		24	
7	e	15 past Trinity	capr.	13	11		20	
8	f	\cap 2	capr.	26	2		26	
9	g	f Ω 28	aqua.	9	3	M	26	
10	a	2 \cap 3 R	aqua.	20	1		36	
11	b	\cap 20	pisces	4	2		46	
12	c	Sol in Libra	pisces	17	3		55	
13	d	n. Wha. Tail	pisces	29			0	
14	e	16 past Trinity	aries	11	6		44	
15	f	n. Gird. And.	aries	23	7		0	
16	g	n. S. to Andr.	taur.	5	7		18	
17	a	Ember week	taur.	17	7		38	
18	b	n. N eye bul.	taur.	29	8		2	
19	c	n. S. horn bul.	gem.	11	8		33	
20	d	n. R. Sh Aur.	gem.	23	9		10	
21	e	17 past Trinity	canc.	5	9		36	
22	f	St. Matthew	canc.	18	10		50	
23	g	n. Asellus	leo	0	11		54	
24	a	n. hyd. heart	leo	14	1		0	
25	b	n. lion heart	leo	27	1	M	0	
26	c	n. \star back leo	virg.	12	2		10	
27	d	n. \star in Bears T	virg.	27	3		28	
28	e	18 past Trinity	libr.	12	New		0	
29	f	St. Michael	libr.	27	6		13	
30	g	n. So Balls	scorp.	12	6		40	

Moons Setting.

Moons Rising.

Moons Setting.

Seasonable with
Brisk Gales of Wind
and moderate good
Weather for the Sea-
son, but more vari-
able towards the Full
Moon, with Showers
of Rain and cool
Winds.

But after the Full
expect fair & ☉ &
and pleasant weather
with gentle Breeze
of Wind, and about
this time some ☉ &
Showers of Rain.
But * γ & the lat-
ter * δ & part of
the Month in gene-
ral affords us Sea-
sonable and Good
Weather. * η &

SEPTEMBER, 1684.

Saturn *emerges out of the Sun-beams and to-
ward the end may be seen in the morning.*
 Jupiter *falleth under the Sun-beams.*
 Mars and Venus *rise before the Sun.*
 Mercury *Emerges out of the sun-beam, and may
be seen in the Evening.*

Engl. Account.	Rom. Account.	Rom. Calendar.	Rom. Saints da.					
1	11	b	Theobald	A most hopeful time in	1	5	37	6 23
2	12	c	Tobias	general. Act freely, but	2		39	25
3	13	d	Amatus	quarrel not.	3		41	19
4	14	e	Exal. Cruc.	The Scene is changed.	4		43	17
5	15	f	Nicodem.	Some sowre, some sweet.	5		45	15
6	16	g	Edith	'Tis chasce medly.	6		47	13
7	17	h	16 p. Trin.	I will be better.	7		49	11
8	18	b	Victor	Very hopeful time.	8	5	51	6 9
9	19	c	Januarius	Do thy own Business.	9		53	7
10	20	d	Faula	Be not too hally.	10		55	5
11	21	e	17 p. Trin.	Not at all to thy purpose.	11		57	3
12	22	f	Maurice	Worse & worse, a bad day.	12		59	1
13	23	g	Joel	Still had enough.	13	6	1	59
14	24	h	17 p. Trin.	It begins to mend.	14		3	57
15	25	b	Cleophas	Not much amiss.	15		5	55
16	26	c	Cyprian	Very hopeful, Court thy	16		7	53
17	27	d	Judith	breath a while. (Mistress)	17		9	51
18	28	e	Exupera	harm watch, harm catch.	18		11	49
19	29	f	18 p. Trin.	Take another time.	19		13	47
20	30	g	Hierome	first try, then trust.	20		15	45
21	Octo.	h	18 p. Trin.	Keep to thy Devotions.	21		17	43
22	1	b	Leodeger	Better so, than worse.	22	6	19	5 41
23	2	c	Simplicius	Endeavour doth it.	23		21	39
24	3	d	Francis	You may now hope well.	24		23	37
25	4	e	Constance	W. J & Q at 6 morning.	25		25	35
26	5	f	Faith	W. J at noon. (the 26 d.)	26		27	33
27	6	g	Dionysius	A fit time for Contemplat.	27		29	31
28	7	h	19 p. Trin.	W. J at 5 in the morn.	28		32	28
29	8	b	Nicasius	Exceeding hopeful.	29		34	26
30	9	c	Gedron	W. J at 2 Afternoon.	30		36	24

October hath xxxi. days.

- ☾ First Quarter the 5 day, at 11 in the morning.
 ☾ Full Moon the 13 day, 46 min. past 9 in the morning.
 ☾ Last Quarter the 21 day, at 11 in the morning.
 ● New Moon the 28 day, 44 min. past 4 in the morning.

1	a	☾ n. l. Ma. Oph.	leorp.	27	7	A 10	
2	b	☾ n. Hea. Her.	sagit.	12	7	45	
3	c	☾ n. R. Sh. Oph.	sagit.	26	8	29	
4	d	☾ n. B. * Harp	capr.	10	9	24	
5	e	☾ n. B. * Harp	capr.	23	10	27	
6	f	☾ n. B. * Harp	aqua	6	11	34	
7	g	☾ n. B. * Harp	aqua	19	12	42	
8	a	☾ n. B. * Harp	pisc.	2	0	M 42	
9	b	☾ n. B. * Harp	pisc.	14	1	52	
10	c	☾ n. B. * Harp	pisc.	26	3	0	
11	d	☾ n. B. * Harp	aries	8	4	12	
12	e	☾ n. B. * Harp	aries	20	5	25	
13	f	☾ n. B. * Harp	taur.	2	6	35	
14	g	☾ n. S. F. And.	taur.	14	5	A 48	
15	a	☾ n. 7 Stars	taur.	26	5	13	
16	b	☾ n. Aldebar	gem.	8	6	40	
17	c	☾ n. Alhalot	gem.	20	7	10	
18	d	☾ n. Luke. Evang.	canc.	2	7	38	
19	e	☾ n. Luke. Evang.	canc.	14	8	8	
20	f	☾ n. little Dog.	canc.	27	9	16	
21	g	☾ n. Asellus	leo	9	10	38	
22	a	☾ n. lio. heart.	leo	22	1	56	
23	b	☾ n. B. * S. Bal	virg.	6	1	24	
24	c	☾ n. * Bea. tail.	virg.	20	1	M 24	
25	d	☾ n. Crispin, &c.	libra	5	2	56	
26	e	☾ n. Crispin, &c.	libra	20	4	20	
27	f	☾ n. B. * S. Bal	scorp.	5	5	45	
28	g	☾ n. Sim. & Jude	scorp.	20	6	New	
29	a	☾ n. Cor. Scor.	sagit.	5	5	A 41	
30	b	☾ n. R S Oph.	sagit.	20	6	25	
31	c	☾ n. B. * harp	capr.	5	7	1	

Moons Setting.

Moons Rising.

Moons Rising.

Moons Setting.

Cold Winds and
 Cloudy weather with
 Storms of ☾ h ☾
 Rain and moist dark
 cloudy ☾ h ☾ 2 p
 Weather in earnest
 these days.
 But toward the
 Full 'tis more
 * ☾ ☾ temperate
 and seasonable
 * ☾ ☾ weather
 which probably may
 continue till about
 the 19th.
 * h ☾ ☾ ☾
 then expect wind
 with ☾ ☾ ☾ Rain
 and various weather
 till after the New
 Moon, which bring
 * ☾ h cold Rain
 and Wind, but more
 pleasant at the End.

OCTOBER, 1684.

Saturn, Mars, and Venus rise before the Sun, near together about three in the morning all the first half of the Month.

Jupiter Emerges out of the Sun-beams, and is seen in the morning.

Mercury is hid under the Sun-beams.

Engl. Accompt.	Rom. Accompt.	Rom. Calendar.	Rom. Saints da.						
1	11	d	1	raul. Ed.	Expect delay.	1	6	37	5 23
2	12	e	2	Walfrid.	All out of Humour.	2	39		21
3	13	f	3	Edw. Rex	Not much better. (have.	3	41		19
4	14	g	4	Calixtus	Hopeful, 'tis but Ask and	4	43		17
5	15	a	5	pop. Trin.	No great encouragement.	5	45		15
6	16	b	6	Trans. Eth.	You may now hope well.	6	47		13
7	17	c	7	Florea. fa.	But Act warily.	7	49		11
8	18	d	8	St. Luke E.	Now consider well.	8	51		9
9	19	e	9	Prothome	A strange cross time,	9	53		7
10	20	f	10	Windeline	For most Attempts.	10	56		4
11	21	g	11	XI M. Virg	Bad in the best. (tions.	11	6	58	5 2
12	22	a	12	pop. Trin.	A fix time for Contempla.	12	7	0	5 0
13	23	b	13	Severine	I cannot encourage thee.	13	2	4	58
14	24	c	14	Salome	Excellent hopeful Not	14	4		56
15	25	d	15	Crispine	much humors. Cross, but a	15	6		54
16	26	e	16	Amandus	Word and a Blow. Be not	16	8		52
17	27	f	17	Florence	Too passionate.	17	10		50
18	28	g	18	St. Peter	Take another time.	18	12		48
19	29	a	19	pop. Trin.	A good day. All Friends.	19	14		46
20	30	b	20	Abraham	W. Saturn at 15 h. aftern	20	16		44
21	31	c	21	Wolfgang	Act warily. (the 23 day.	21	18		42
22		d	22	Nov. All Saints	A vacant time.	22	19		41
23	2	e	23	All Souls	Busie time coming on.	23	21	4	39
24	3	f	24	Wenefrid	W & Q at 9 at Night.	24	23		37
25	4	g	25	Amantius	W with 2 at 11 at Night.	25	25		35
26	5	a	26	pop. Trin.	Breath a while.	26	27		33
27	6	b	27	Leonard	W with Q at noon.	27	29		31
28	7	c	28	Willibald	Good in Love matters.	28	31		29
29	8	d	29	Claudius	Take another time. 'Twill	29	33		27
30	9	e	30	Theodore	not do. Cross carding, his	30	35		25
31	10	f	31	Erastus	Mistress frowns too.	31	36		24

November hath xxx. days.

- First Quarter the 4 day, at 1 in the morning.
- Full Moon the 12 day, 30 min. past 3 in the morning.
- Last Quarter the 19 day, at 11 at Night.
- New Moon the 26 day, at 3 in the afternoon.

1	D	St. Andrew	capr. 15	3	A 14	
2	E	23 past Trinity	aqua. 3	9	22	
3	F	D n. Deneb. S.	aqua. 16	10	31	
4	G	D n. R. bute	aqua. 28	11	41	
5	A	Lower Ploc	p.sc. 11	12	52	
6	H	h 16 ny	pisc. 23	0	M 52	
7	C	u 14	aries 3	2	0	
8	D	o 05	aries 17	3	8	
9	E	24 past Trinity	aries 29	4	18	
10	F	2 12	taur. 11	5	29	
11	G	o in Sagit.	taur. 23	6	40	
12	A	D n. Aldeb.	gem. 5	7	51	
13	B	q ny 14	gem. 17	5	A 9	
14	C	o 9	gem. 29	5	48	
15	D	D n. Castor	canc. 11	6	40	
16	E	25 past Trinity	canc. 24	7	39	
17	F	D n. Afellus	leo 6	8	44	
18	G	D n. lion. head	leo 19	9	51	
19	A	D n. R. B. rail	virgo 2	11	1	
20	B	D n. rail Lion	virg. 16	12	16	
21	C	D n. Vindemi	libra 0	0	M 16	
22	D	D n. Vir. Spl.	libra 13	1	36	
23	E	26 past Trinity	libr. 25	3	0	
24	F	D n. Mi. So. ball	scor. 14	4	28	
25	G	D n. le ha. Oph.	scor. 25	6	0	
26	A	D n. Head Oph.	scor. 14	New	0	
27	B	D n. R. Sh. Oph.	scor. 29	4	A 46	
28	C	Terny ends.	capr. 13	5	46	
29	D	D n. B. * Vulr.	capr. 27	6	35	
30	E	St. Andrew	aqua. 11	8	8	

Moons Setting

Moons Rising

Moons Sect.

Cold, yet seasonable till about the 6th or 7th. day, then expect cold Wind with Rain or Snow, and variable Weather: Afterward more temperate.
 * ♀ and in general very good Weather.
 * ♀ the Season considered, and probably no great Alteration (except some little morning Frost, till after the 24th. day, then expect cold sharp Winds.
 * ☉ ♂ with ☽ ☉ h Rain or Snow, and
 * ☉ ♀ Cloudy Weather.

NOVEMBER, 1684.

Saturn at the beginning riseth after 1 in the morning, at the end he riseth before midnight.

Jupiter and Venus all the mist of the Month rise near together between 3 and 4 in the morning.

Mars riseth a little before them.

Mercury riseth an hour and 3 quarters before the Sun.

Engl. Accompt.	Rom. Accompt.	Rom. Calendar.	Rom. Saints da.			
1	11	y	Martine	A good beginning.	17	384 22
2	12	a	24 p. Trin.	Court thy Mistreis.	2	39 21
3	13	b	Eugenia	Now pause a while,	3	41 19
4	14	c	Frederic	Cast up thy Accounts.	4	43 17
5	15	d	Leopald	Th' old man's crof, 'tis bad	5	45 15
6	16	e	Edmond	'Tis not for thy purpose.	6	46 14
7	17	f	Hugh	A most as crois as may be.	7	48 12
8	18	g	Gelasius	It cannot be helped.	8	49 11
9	19	a	25 p. Trin.	Rest, and serve God.	9	51 9
10	20	b	Edm. King	Do not cheat the man.	10	7 524 8
11	21	c	Obl. V.M.	'Twill be a better World	11	54 5
12	22	d	Cicily	Very hopeful	12	55 5
13	23	e	Clement	Not very contemptible.	13	57 3
14	24	f	Crisfog.	As good fit still.	14	58 2
15	25	g	Kather.	Harm watch, harm catch.	15	8 04 0
16	26	a	26 p. Trin.	Study to be quiet.	16	13 59
17	27	b	Agricola	Now hope well, a good day.	17	3 57
18	28	c	Rufus	Now expect a Smile.	18	4 56
19	29	d	Saturn Fast	A melancholy time.	19	6 54
20	30	e	St. Andrew	W Saturn at 1 Afternoon	20	7 53
21	Dec.		Longin.	Bad in the best.	21	8 52
22	1	g	Libane	W. d at 10 morn. & with	22	9 51
23	2	a	1 Advent	(Jupiter at 6 at Night.	23	8 103 50
24	3	b	Barbary	23 day W. q at 7 morn	24	11 49
25	4	c	Sabina	W with q at 6 at Nighr.	25	12 48
26	5	d	Nicholas	Indifferent good yer.	26	13 47
27	6	e	Ambros.	The Scene is charged.	27	14 46
28	7	f	Conc. B.M	Be not too ven'rous.	28	15 45
29	8	g	Cyprian	'Twill be better. She dissim	29	15 45
30	9	a	2 Advent	bles. A hopeful time it is.	30	16 44

December hath xxxi. days.

- ☾ First Quarter the 3 day, at 6 at night.
 ☾ Full Moon the 11 day, 43 min. past 12 at night.
 ☾ Last Quarter the 19 day, at 10 in the morning.
 ● New Moon the 26 day, 45 min. past 2 in the morning.

1	f	☿ n. Peg. Mou.	aqua.	24	9	A	18		
2	g	☿ n. Sw. tail	pisc.	07	10		28		
3	a	☿ n. Marchab.	pisc.	20	11		39	High Winds	
4	b	♄	aries	2	12		48	♂ ♀. 11 p. and	
5	c	♄	aries	14	0	M	48	Cloudy Weather	
6	d	♄	aries	26	1		55	with	
7	e	2 Advent	taur.	8	3		0	☐ ♀. Snow	
8	f	♀ m	taur.	20	4		8	* ♀. or Cold	
9	g	☿ n. Aldebar.	gem.	2	5		20	Rain begins	
10	a	♀ f	gem.	14	6		32	* ♂ ♀. the month	
11	b	♄ in Capric.	gem.	26	11	☾		but about the Fall	
12	c	♄	canc.	8	4	A	15	* ♀. ☽ Eclips. visib.	
13	d	Lucy Virg.	canc.	20	5		5	Moon more temperate	
14	e	Advent	leo	2	6		5	for a while, but	
15	f	☿ n. Hydra. he.	leo	15	7		15	presently it chang-	
16	g	☿ n. Lion hear.	leo	29	8		32	eth to cold, cloudy	
17	a	Ember week	virgo	13	9		50	and windy	
18	b	☿ n. end lion. ta.	virgo	26	11		8	♂ ☉ ♀. Weather	
19	c	☿ n. virg. spike.	libr.	10	12		28	and a likelihood of	
20	d	☿ n. Arcturus	libr.	24	1	M	28	good store of moi-	
21	e	St. Thomas	scorp.	8	5		50	sture, probably	
22	f	☿ n. le ha. Oph.	scor.	23	3		12	☐ ♀. Snow and	
23	g	☿ n. head Her.	sagit.	8	4		36	☉ Eclipsed invisib.	
24	a	☿ n. R. S. Oph.	sagit.	22	6		4	if my Rule	
25	b	Nat. Christ.	capr.	7	7		32	☐ ♀ ☽ ☐ ☉ b	
26	c	St. Stephen	capr.	21	11	New	19	doth not (tail) some	
27	d	St. John	aqua.	5	5	A	28	mitigation of Cold	
28	e	St. Andrew	aqua.	19	6		32	at the	
29	f	☿ n. Swans tail	pices	2	7		42	☐ ☉ ♀. End.	
30	g	☿ n. Marchab.	pices	15	8		58		
31	a	☿ n. Wh. tail	pices	28	10		17		

DECEMBER, 1694

Saturn riseth betwixt 10 and 11 at Night, and is south near 5 in the morning. Jupiter and Mars are very near together, and rise about 2 in the morning the first half of the Month. Venus being our Glorious morning Star, riseth somewhat about an hour before break of day. Mercury is hid under the Sun-beams.

Engl. Accompt.	Rom. Accompt.	Rom. Calendar.	Rom. Saints d.						
1	11	b	Damianus	Very hopeful time.	1	8	16	3	44
2	12	c	Valerius	She smile, but	2		17		43
3	13	d	Lucie V.	The Old Folks are Cross.	3		17		45
4	14	e	Nicasius	M. ke slow hast.	4		18		42
5	15	f	Abraham	All out of Joynt.	5		18		42
6	16	g	O Sapien.	'Twill be a better World.	6		18		42
7	17	a	3 Advent	Court not, it will not do.	7		18		42
8	18	b	Christoph.	Make thy Address to Se	8		19		41
9	19	c	Lorh	A vacant time. (Mors)	9		19		41
10	20	d	Amog	Not very promising.	10		19		41
11	21	e	St. Thom.	Cross, keep out o' th' dan	11	8	19	3	41
12	22	f	Theodosi.	Study no mischief. (ger)	12		19		41
13	23	g	Uagobert	ywkh Sa:ura at Midnigh.	13		19		41
14	24	a	4 Advent	kelt you. (of the 17 day	14		19		41
15	25	b	Christin.	Good, except in love mat	15		18		42
16	26	c	Se:stephen	ters. Good make account	16		18		42
17	27	d	St. John	even. An old Friend may	17		18		42
18	28	e	Innocent	help. Now she smiles.	18		18		42
19	29	f	The Beck.	y w. 4 18 ho. past noon.	19		17		43
20	30	g	David	y w. Mars at 9 at Night.	20		17		43
21	31	a	Sylvester	Good time for contemplar.	21	8	16	3	44
22	Janu.	b	185. C	y withy at Midnight.	22		15		45
23	2	c	Abel	Offend no Man.	23		15		45
24	3	d	Enoch	He's out of the Humour.	24		14		46
25	4	e	Methusl.	A busie time.	25		13		47
26	5	f	Simcon	y w. 8 at 10 in the morn.	26		13		47
27	6	g		He'll be too hard for thee.	27		12		48
28	7	a		now take thy Repose. In-	28		11		49
29	8	b	Lucian	different good, yet she will	29		10		50
30	9	c	Agapir.v.	diffemble. Cross enough.	30		9		51
31	10	d	Paul ex.	Remember thine End.	31	8	8	3	52

A Table shewing how many Years purchase a Lease or Annuity to endure for any number of Years under 33. is worth presently, at Interest upon Interest, at Six in the Hundred; and shewing plainly how to discount any Lease in Being, and the value of the Reversion after any number of Years.

The Use and Explanation of this TABLE.							
Years of a Lease.	Years.	Months.	Tenth parts.	The first Column towards the left Hand sheweth the Years of a Lease, or Annuity, & right against	Years of a Lease	Years.	Months.
1	0	11	0	each Year, is the Years, Months, &	17	10	5
2	1	9	9	Tenth Parts of a Months Purchase,	18	10	9
3	2	8	1	that such a Lease or Annuity is	19	11	1
4	3	5	9	worth. EXAMPLE.	20	11	5
5	4	2	5	Suppose a Lease or Annuity to	21	11	9
6	4	11	0	continue 12 Years, and you would	22	12	0
7	5	7	0	know how many Years purchase it	23	12	3
8	6	2	7	is worth in present Money, look in	24	12	6
9	6	9	6	the Table for Twelve Years of a	25	12	9
10	7	4	3	Lease to the left Hand, & against	26	13	0
11	7	10	7	the same you shall find, 8, 4, 6.	27	13	2
12	8	4	6	which sheweth that such a Lease is	28	13	4
13	8	10	3	worth eight Years four Months, &	29	13	7
14	9	3	6	six Tenth Parts of a Months Pur-	30	13	9
15	9	8	5	chase.	31	13	11
16	10	1	2		32	14	1

AGAIN:

You are to take or buy the Reversion of any Lease or Annuity, work thus; Suppose the Lease to be Thirty Years in all, you find in the Second Table and Right Hand against thirty, 13 Years, 9 Months, and 2 Tenth Parts of a Months Purchase; this it were worth were it in present Possession. But suppose there be a Lease of five Years (more or less) before you Commence, look in the Table against the five Years, and there you find four Years, two Months, five Tenth Parts of a Month Purchase; take this out of the Sum against thirty, which is, 14, 2, 2. The Remainder is, 9, 6, 7. which is 9 Years, 6 Months, and 7 Tenth Parts of a Month: And so much is the Reversion after five Years worth, the Remainder of thirty Years.

This is Useful, and very Easy.

S A U N D E R. 1 6 8 4.

The Second Part.

Containing the Calculations of the Eclipses ;
The Suns Quarterly Ingresses ; The Rising,
Southing, and Setting of the Seven Stars, for
every 5th. day in this Year. With other things
worth Observation.

The Characters of the Twelve Signs.

♈ Aries. ♉ Taurus. ♊ Gemini. ♋ Cancer. ♌ Leo.
♍ Virgo. ♎ Libra. ♏ Scorpio. ♐ Sagitary. ♑ Capricorn
♒ Aquarius. ♓ Pisces.

The Characters of the Planets:

♄ Saturn. ♃ Jupiter. ♂ Mars. ☉ Sun. ♀ Venus. ☿
Mercury. ☾ Moon. ♁ Dragons Head. ☿ Dragons Tail.

The Aspects.

♂ Conjunction. * Sextile. □ Quartile. △ Trine. ♂
Opposition.

Of the Eclipses.

BEfore I treat of the Eclipses that will happen this Present
Year, it will be necessary to shew the Causes of Eclipses,
what they are, and when they happen (That the Vulgar
may thereby be satisfied that they are not such Prodigious Ap-
pearances,

A

pearances, as some would have the World to think they are, for there never hath been, nor ever will be, a Year without an Eclipse of one of the Luminaries, so long as this Fabrick remaineth undissolved,) First of the Suns Eclipse — The Eclipse of the Sun is caused by the Interposition of the Moon betwixt our sight and the Sun, for the Moon being a solid and opacous Body, passing between the Sun and the Earth, doth thereby shadow part of the Earth, and so often as the Conjunction of the Luminaries happeneth within 16 Degrees of the *Dragon Head*, or *Tail*, (which are the points where the Moon crosseth the Ecliptick, or way of the Sun) there must be an Eclipse of the Sun, (greater or less) to some part of this Earthy Globe, (as Mr. *T. Street* hath ingeniously observed) But the Eclipse of the Sun cannot be Universal, as the Moons is, for the Sun so far exceedeth the Earth, and the Earth the Moon in bigness, that the Cone of the Moons shadow cannot shadow all the Earth at once, but in some part of the Earth there may be a Total, or Central Eclipse, in another part a small Eclipse, and in another no Eclipse at all, and that at the same instant, which difference of Appearance, dependeth on the Moons Parallax, which differeth in every Climate; Hence it may appear that the Sun loseth no Light, but only we are deprived of it by the Interposition of the Moons Dark Body.

The Eclipse of the Moon is caused by the Interposition of the Earth betwixt the Sun and her, for the Moon Receiving her Light of the Sun, is by the Earths shadow eclipsed, and so often as the Sun (at the time of the Full Moon) is within 10 Degrees of the *Dragons Head* or *Tail*, there must be an Eclipse of the Moon (either greater or less) according to the distance from the aforesaid points, for the Eclipse of the Moon is sometime but small, sometime Total, and sometime not only Total, but with Continuance in Total Darkness; Some time her whole Body passing through the Earths shadow, and sometimes but part of it passing through the shadow, &c.

Of the Eclipses this Present Year.

There will be five Eclipses this Year, viz. three of the Sun and two of the Moon.

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The first Eclipse is of the Sun, on the sixth. day of *Janua-*
ry, about half an hour past 5 at night, and therefore invisible
 to us, the Sun being then set; It is a great Eclipse to those
 people that inhabit near the Equator, and Westward from us,
 in the *West-Indies*, &c.

The second is a small Defect of the Moon, on the 17th. day
 of *June*, about 33 Minutes past 2 in the Morning, and visible
 to us if the Air be clear, but there will be but 1 digit. 20 Mi-
 nutes, or one ninth part of the Moons Body darkened.

The third is an Eclipse of the Sun. the second day of *July*
 near 3 in the Afternoon, and visible to us. The Calculation is
 as followeth.

July the second day at 2 Hours, 36 Minutes, 4 Seconds.

The place of the Sun is	☉	20 deg.	49	53
The place of the Moon is	☾	20	49	53
Node Ascending subtract.	3	16	27	2
Argument of Latitude.	0	4	22	51
Moons Latitude Nor h Asc.			22	54
Reduction Subst.			1	4
Moons place in the Ecliptick	☉	20	48	49
Time of Reduct. Adde			1	56
<i>July</i> the second day	2 Hours	38	00	
Equation of time subtract		5	48	
Difference of Meridians subst.		4	0	

July the second at 2 Hours, 28 Minutes, 12 Seconds. P. M.

The Declination of the Sun is North	21 deg.	54	14
Declination of the Moon North	22	16	27
Right Ascension of the Sun	112	32	18
Right Ascension of <i>Medium Cali</i>	149	35	18
Oblique Ascension of the Ascendent	239	35	18
The Ascendent in	11	8	m
Nonagesim degree in.	11	8	Ω
Altitude of the Sun	48	13	3
Altitude of the Moon	48	32	0
Altitude of the Nonagesim degree	52	26	15
Parallactical Angle	65	32	42

Distance of the Sun from the Earth

101746 parts.

S A U N D E R.

1684.

Distance of the Moon from the Earth

4056 parts.
min. sec.

Parallax of the Moon from the Sun in Altit.

37 24

Hence the Parallaxis Longitudinis is

15 30

And Parallaxis Latitudinis is

34 00

To 15 Minutes of an Hour after the true Conjunction.

The place of the Sun is

☉ 20 deg. 50 29

And place of the Moon

☾ 20 58 14

Node Ascending subf.

3 16 27 0

Argument of Latitude

0 4 31 14

Therefore Moons Latitude is North Asc.

23 31

Nonagesime Degree is

13 45 51

Altitude of the Sun is

46 15 42

Altitude of the Moon

46 38 0

Parallax of the Moon from ☉ in Altit.

38 46

Parallaetical Angle

63 47 36

Hence Parallaxis Longitudinis is

17 7

And Parallaxis Latitudinis is

34 58

Moons motion from the Sun in 15 Min. of an Hour

7 46

Increase of Paral. Longit. in 15 Min. of an Hour

1 37

Visible motion of ☾ a ☉ in 15 Min. of an Hour

6 9

Therefore the interval of the true and visible Conjunction is

37 43

Hence the visible Conjunction is July 2d. at 3 hou. 6 m.

00 P.M.

At which time the place of the Sun is

☉ 20 51 23

And the place of the Moon is

☾ 21 10 47

Node Ascending Subf.

3 16 27 0

Argument of Latitude is

0 4 43 47

Moon Latitude North Ascend.

24 31

Declination of the Sun

21 54 0

Declination of the Moon

22 15 22

The Ascendent in

17 42 11

Nonagesime degree in

17 42 57

Altitude of the Sun

43 8 31

Altitude of the Moon

43 38 22

Parallax of ☾ a ☉ in Altitude

41 10

Parallaetical Angle is

61 40 41

Hence Parallaxis Longitudinis is

19 24

And Parallaxis Latitudinis is

37 12

Therefore the Moons visible Latitude is South

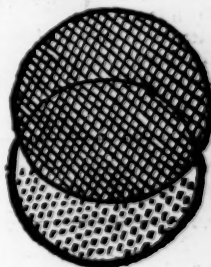
11 49

Scm

	min.	sec.
Semidiameter of the Sun is	10	3
Semidiameter of the Moon is	15	59
Sum of the Semidiameters	32	2
Parts Deficient	20	22
Therefore the Digits Eclipsed are 7.	35	48
Minures of Incidence	29	50
Time of Incidence is 1 Hour, 4 Minutes, 54 Seconds.		
Time of Repletion is 1 Hour, 8	51	
Interval of the true \odot and great Obscuration	2	8
The greatest Obscuration at 3 Hours	8	8
The begin. of the Eclipse at 2	3	14
The end at 4	16	59
The Total Duration is 2 Hours	13	45

A Type of the Eclipse.

THIS Eclipse will appear very great to the Inhabitants of *Russia, Bohemia, Austria, Hungaria, France and Spain*, and in the Latitude of 46 degrees, and Longit. of 35 Westward from *London*, the Sun is Centrally Eclipsed in the Nonag. Degree.



The Fourth Eclipse is of the Moon, *December* the 11th. about 43 Minutes past 10 at Night.

The place of the Sun is
Place of the Moon is
Node Ascending Sab f.

	deg.	min.	sec.
Ψ	1	7	3
\S	1	7	5
3	7	51	13
			Ar-

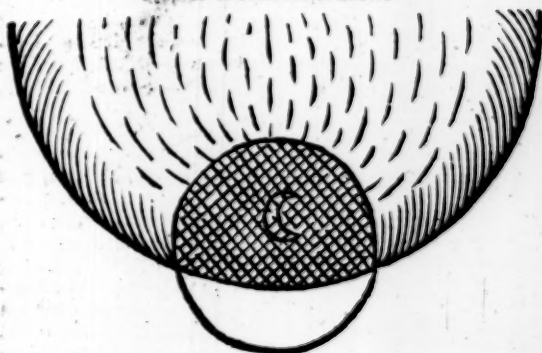
SAUNDER. 1684.

	deg.	min.	sec.
Argument of Latitude	11	23	15 52
Moons Latitude South Def.			35 8
Reduct on Adde			1 38
Moons Place	56	1	8 43
Time of Reduct. Subf.			3 27
Correct Time of ☿ December the 11th. at 10 Hours			39 33
Equation of Time, Adde			14
Apparent time of the Opposit.	10	39	47
Semidiameter of the Moon			15 34
Semidiameter of the Earths shadow			42 19
Sum. of the Semidiameters			57 52
Moons Latitude Subf.			35 8
Parts Deficient			22 45
Digits Eclipsed are eight			46 8
Minutes of Incidence			46 1
Hourly Motion of ☿ & ☾			28 21
Time of Incidence,	1 Hour		37 23
Total Duration is	3 Hours		14 46
Interval of true ☿ and great Obscuration			3 50
Greatest Obscuration at	10 Hours		43 37
Beginning at	9 Hours		06 14
The End at	12 Hours		21 00

Moons Latitude at beginning	32	27	South
Moons Latitude at the end	30	49	Decl.

This Eclipse by our late 20 years Ephemerides is called a great Eclipse, almost Total; and it will indeed be almost three Quarters Darkened, as appears by this Calculation.

Part of the Earths Shadow.



*A Type of the Moons Eclipse, December the 11th. day
43 Minutes past 10 at Night.*

THE first Eclipse is of the Sun, December the 26. about 45 Min. past 2 in the Morning, and therefore invisible to us, but may be seen by our *Antipodes*, and it will appear a great Eclipse to them that inhabit near the *Antartick Circle*; But in the Latitude of 72 deg. 30 min. South, and about 152 deg. Eastward, in Longitude from *London*, the Sun will be Centrally Eclipsed in the *Nonagesime* deg. of the *Ecliptick*, and such People as will not believe it, because our lately Printed 20 years *Ephemerides* doth not mention it; If they please may go thither to see it.

As to the effects of Eclipses; Authors tell us, that an Eclipse of either of the *Luminaries* in ♍, prenotes lack and scarcity of Grain and Fruit; Eclipses in *Cancer*, signifie death of the common people, Warrs, the death of *Fishes* and *Water-Fowls*, also abundance of Rain and *Flouds*: All the Eclipses this year happen in the *Tropical Signs*, *Cancer* and

Capricorn. Astrologers tell us, that the Eclipses of the Sun in \odot 10 ultimis gradibus, per Universam, Armeniam, & Africam: ceterasque regiones Cancro Subiectas, Morbos, Seditiones, & Lues alias immittit; And that Eclipses of the Moon in \odot *di-nario primo bellum omnino concitat*, Places subject to Cancer are Scotland, Holland, Zealand, Burgundia the lower, Granada, Prusia, Numidia, Africa, Bithynia, Colchis, Carthage, Tunis, Constantinople, Venice, Genoa, Pisa, Vincentia, York, St. Andrews, Lubeck, Madgberge, Wittemberge, Gorlick; under Capricorn are Macedonia, Illyris, Thracia, Albania, Bulgaria, part of Greece, Mazovia, Lituania, Saxonia, Hassia, Thuringia, Stiria, India, Isles of the Orcades, Oxford, Brandenburg, Constance, Juliaum, Clivia, Berges, Meiblin, Vilna, Augusta, Vindel, Fer-vence, &c. and these places, according to the Judgment of Astrologers are chiefly concerned; *Hermes* an Antient Astro-logger saith, that many evils will happen in the World, when in one Moneth there shall be an Eclipse of both Luminaries, chiefly in those places subject to The Signs they are in, an Eclipse of the Sun in Ψ . *Infelices habet magnorum virorum casus, Regis Alicujus transmigrationem Nobilium, & plebis Rebelliones*—*Messabalah* saith, that an Eclipse of the Moon in cold, or watery Signs, signifies much cold, and abundance of Rain, especially if it be in Winter, and we have an Eclipse of the Moon in Cancer Decem. 11. which with some other causes, may probably produce great store of moisture, this Winter especially about February. Thus much of Eclipses.

A short discourse of the Comets that Appeared in the years, 1680 and 1682.

I Shall not here pretend to foretell what these kind of Phenomena portend to any particular part of the World, or what things they particularly signifie, (these being all that ever I observed, there being such diversity of opinions also, touching their Nature, that 'tis doubtless hard to judge which is the truest, yet that it may appear, what I conceive to be most probable, I shall relate the opinions of several Philosophers,

phers, and shew which of them (in my Judgment) seems most agreeable to truth; *Anaxagoras* and *Democritus* held a Comet to be the gathering together of divers Planets, which being met in one place, by mingling of their Lights, seem'd to make one Star; *Aristotle* teaches, that a Comet consisteth of Elementary matter, namely of fat and thick Exhalations raised into the upper Region of the Air, and there set on fire, and so continueth so long as the combustible matter lasteth; *Scaliger* consents with *Aristotle*, that a Comet is made of Elementary matter, but denies that it is inflamed; The *Pythagoreans* taught that a Comet was a Planet distinct from the Seven Vulgar Planets; *Seneca* also conceives that a Comet is no sudden fire, but reckons it among the Eternal work of Nature, viz. the Stars. *Hermes Trismegist.* speaking of Comets, saith, that they appear but for a time, and after a while become invisible, neither setting, nor being dissolved, &c. And *Cardan* saith, that a Comet is a Globe in the Heavens, enlightened by the Sun, through which the Beams being transmitted, do make as it were a Tail; The opinion of *Epigenes*, *Strato*, *Bodinus*, and many others, I might here have shewed, but at present let these suffice.

Now in this diversity of opinion, theirs seem most agreeable to truth, who hold that Comets have been, and appeared in the Region of Heaven, which is above the Moon, and that their abode is in the *Aethereal*, and not in the Elementary Region, may be gathered from their Motion and Parallax, which they have had less than the Moon, as also by their duration, for it hath been observed, that some have continued five or six Moneths together, that in the Year 1680, was seen above two Moneths together, and 'tis hardly probable, that a body composed of Exhalations, should have that regular motion which some have had, or continue so long as some have done, neither can I conceive that they are inflamed or have any light, but what they receive from the Sun, for these two last Comets as they approached toward the Sun, their light increased, and appear'd greater and greater, but after they were past the Sun, as they grew more remote from him their Light diminished, till at last being far from him they disappeared, and that the Tail of the Comet is none other

other, but (as *Cardan* saith) the Beams of the Sun transmitted, or let through the body of the Comet, seem to me very probable, for this reason, that the extremity of the Tail of the Comet, the Body of the Comet, and the Sun, were in, or near to a direct Line, as I often observed in these two last Comets, one of which Observations was made on Wednesday, December 15, about 6 at night, 1680. The Tail of that wonderful Comet passing then betwixt us, and the Bright Star of the Vulture, and then imagine a line to pass from the said Star to the Sun, and another from the Comet to the Sun; The Angle which they made with the Ecliptick was the same, For as the Sine of 22 deg. 16 min.—9. 578545. [the difference of Longitude of the Sun, and the said Bright Star of the Vulture,] to the Radius. So the Tangent of 29 deg. 21 min.—9. 749255. the Latitude of the said Star to 10. 171440. which is the Tangent of 56 deg. 1—36 Sec. the Angle required again, as the Sine of 11 deg. 33 min. [the distance of the Comet from the Sun in Longitude,] which is 9. 301514. to the Radius; So the Tang. of 16 deg. 33 min. 9. 472995. the Latitude of the Comet—to. 10. 171481. which is the Tangent of 56 deg. 11 min. 47 Sec. differing but 11 Seconds from the other. The same was observed also the 6th day of January following, the Comet being near to the head of *Andromeda*; And likewise the Comet which appeared in August and September 1682. as it was posited in respect of the Sun; So its Tail tended, as I observed on the 21 and 26 days of August, and on the 4 day of September also, at what time it was about 2 deg. before *Arcturus* in Longitude, and had about 11 sec. N. litit. Now though it appears that they receive their light from the Sun, and that the Stream or Tail passing from them is nothing else but the Beams of the Sun transmitted, yet whether they are miraculously produced by God, or whether they ever have been, and do but at some certain times appear, is not very easie to determine.

Now touching the signification of Comets, those that will have them to be generated of Exhalations, do make them not only Signs, but causes of War; for say they, hot and dry Exhalations do breed Choler in the Bodies of men, which makes them to be easily provoked to wrath, whence also pro-

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proceeds Hatred, Wars, from thence Victory, change of Government, &c. but surely these are too remote causes, the Politicians can tell us of nearer than these; but if Wars depend hereon, then the greatest consultations for composing of Wars should be with the able Physicians, who by their Choler-Purging Medicaments may take away all Wars and causes of Wars out of the Bodies of Men: But it is well known, that all Comets have not been followed with such Events, but sometimes, with Pestilential years, Scarcity and Famine, terrible Fires, and other Calamities, which could not be attributed only to the excess of Choler. Some Astrologers observe which way the Tail of the Comet pointeth and from thence they do pretend to prædict what parts of the World are chiefly signified; but how ridiculous this way of Prognostication is, let any one judge, for who knows not but that the Comet in 1680, having South Declination, must in little more than 24 hours either pass directly over, or point towards all the Inhabitants of this Northern Hemisphere, and though, when it appeared to us in the VWest, it seemed to point towards the South-East parts from us, did it not also when it appear'd to those that inhabit 90 degrees VWestward or Eastward in the same Parallel, or to our *Periaci*, seem to point to the South-East parts from them also, and would not the position of the Heavens in other respects be nearly the same. I shall say no more at present of these kind of Appearances, but since their Appearances are so rare and unusual, that they do undoubtedly portend somewhat, if not as Causes, yet as Signs appointed by God to denounce his wrath against sinful people, and this hath been found true in all Ages.

Nunquam spectatum impune Cometam.

Of the Four Quarters of the Year, and first of the Spring.

WHich this Year takes beginning upon Sunday the 9th. of March, 32 min. past 2 in the Afternoon, at which time the Sun entering the first Scruple of the Equinoctial Sign *Aries*, doth equalize day and night to all the world, [except under

under the *Poles*.] The nature of this Quarter is generally known to be hot and moist, which if it should prove otherwise, it bringeth sudden strange diseases, and noxious distempers, for Generation consisteth in heat and moisture. Such persons as are naturally Melancholy enjoy their healths best this Quarter; The Sanguine the contrary, Youth and Childhood are inclineable to many distempers, and Age is vivacious and lively: These diseases which proceed from excess, and putrefaction of Blood are most dangerous, but those that have their original from Melancholy, are less noxious. In the Moneth of *March*, use such meats or medicines which Purge and sweeten the Blood, and to bathe is good, but not to Purge or Bleed much this moneth; In *April* (if occasion be) you may freely bleed or bathe, to purge the Stomach and potion, or otherwise, is very good; Drink moderately, for it is more dangerous now than at any time of the Year, and forbear as much as may be all salt Meats. In *May* you may take gentle Physick to purge the Body or Blood upon occasion, or open a Vein, 'tis also wholesome to drink clarified VVhay, and but little VVine, and forbear all such Meats that are of a hot quality. The weather this Quarter may probably be temperate, with some wind and rain at the end of *March*, with a pleasant and showry *April*, and 'tis probable a windy *May*.

Of Summer.

SUMMER Quarter this year begins the 10th. day of *June*, 5 Min. past 5 at night; The Sun then entering the first Scruple of the Tropical Sign *Cancer*, doth make the longest day, and shortest night, to all that inhabit on this side the Equator. The natural constitution of this quarter is hot and dry, sympathizing with Choler and Manhood, Persons of Phlegmatick constitution are best in Health this quarter, the cholerick the contrary; Now antient people revive, but young people languish, because they abound with blood and choler, and are thereby much exposed to Feavers, especially the Tertian, and those distempers which proceed from blood and choler, are more dangerous than those that arise from blood

blood and flegm. In the Moneth of *June* abstain from such Meats as do ingender raw, crude, and moist humours : Now a cup of good VVhite-wine taken fasting doth purge choler, and offensive humours from the Stomach; Eat moderately, and such Meats as are easily concocted. In *July* beware of bleeding and purging, and drink but little VVine in this, and the moneth following, but to eat Sage with your meats is wholsome ; Refrain immoderate exercise and venery, beware of taking cold, and of eating such Meats as engender Melancholy.

Of Autumn.

WHich beginneth this year the 12th. day of *September*, 25 Min. past 8 in the morning, at which time the Sun entring the first Scruple of the Equinoctial Sign *Libra*, doth again make equal day and night. This quarter is naturally cold and dry, resembling Melancholy; Youth is lively, but Aged Persons languish, Persons of moist and Phlegmatick constitution are best in health, but Melancholy the contrary. In *September* eat all manner of Meats, and Fruits that your stomach desires; for all things are now in their vigour and perfection : In this Moneth, and the next you may let blood, and purge as occasion requires; But in *November* Melancholy increaseth, and Blood decreaseth : Now it is good sometimes to Vomit, but Bathing is not good. This quarter begins with good and pleasant Weather, but *October* produceth great variety of Weather, viz. dark cloudy, with Rain and Storms; The midst of *November* may prove temperate, but the beginning and end is not without rough weather.

Of Winter.

WInter quarter this year beginneth *December* the 10th. 27 Min. past 8 at night, the Sun then touching the first Scruple of the Tropical Sign *Capricorn*, hath his greatest South Declination, thereby making our shortest day, and longest night. This quarter naturally is cold and moist; therefore youth and cholerick persons are best in Health, but Aged, and Phlegmatick constitutions are most Distempered. In *December*, Melancholy and Phlegm do much increase, and therefore it behoves all persons that prize their Healths, to keep their Heads and Bodies well from cold, and

SAUNDER. 1684.

to eat such Meats as be of a hot quality, 'tis not good to Bleed, or Purge, unless necessity urge: To drink Wine now and then, and to use good Spices in your Diet is very good: the same observe in *January*, but in *February* you may take Pills to purge the head, Bathe or take Potions, and also bleed now if there be occasion—The Weather this quarter is very likely to abound with moisture, both at beginning and towards the end.

A Table, shewing the hour and minute of the Seven Stars coming to South, every 5th day of this Year. 1684.

Moneths	Dayes of the Moneth.									
	1	6	11	16	21	26				
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.				
<i>January</i>	7 A 17	7 30	1 14	0 53	0 32	6 12				
<i>February</i>	5 A 49	5 29	5 10	4 51	4 32	4 14				
<i>March</i>	4 A 03	4 13	3 23	3 42	2 46	2 28				
<i>April</i>	2 A 71	1 48	1 30	1 11	0 52	0 33				
<i>May</i>	0 A 14	11 M 54	11 M 34	11 14	10 53	10 33				
<i>June</i>	10 M 8	9 M 47	9 26	9 6	8 45	8 25				
<i>July</i>	8 M 57	4 7	7 24	7 46	4 45	6 25				
<i>August</i>	6 M 35	4 5	5 20	5 8	4 49	4 31				
<i>September</i>	4 M 10	3 52	3 33	3 17	3 M 0	2 41				
<i>October</i>	M 22	2 31	1 44	1 25	1 5	4 4				
<i>November</i>	M 22	0 2	11 A 3	11 16	10 54	10 33				
<i>December</i>	A 11	9 A 40	9 26	9 4	4 18	A 2				

Seek the moneth on the Left hand, and the day on the top and in the Angle of meeting you have the hour and minute when they will be due South; as upon the 11 of *January* they come to South at 7 a clock, and 14 min. in the Afternoon. Again *October* 21 they come to South at 1 a clock and 5 min. in the morning, the 26 day they are South, 4 min. after midnight. To find the time of their Rising, subtract 8 hours 16 min. from the time of their Southing, and the Remainder is the time of their Rising; but if you add 8 hours 16 min. to their Southing, the sum is the time of their

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their setting. Having found the Southing of the seven Stars, if you subtract four hours therefrom it gives you the time of the rising of the middlemost Star of *Orions Belt*, commonly called our Lady's yard or wand, if to the Southing of the seven Stars you add 1 hour 52 minutes, it gives the Southing of *Orions Belt*; it sets half an hour before the 7 Stars.

The great Dog Star called *Syrus*, being the brightest fixt Star in the Heavens, riseth 1 hour 28 min. before the seven Stars are South, and it is South 3 hours and 3 min. after the seven Stars, and sets 43 min. before them. *Arcturus*, being a great red Star, riseth in the North-East 2 hours 33 min. after the seven Stars are South, (or half an hour before the great Dog is South) and is South 10 hours 33 min. after the seven Stars, and sets 10 hours 17 min. after them.

By the difference of Right Ascensions and the Semi-diurnal-Arch, may be found the Rising, Southing and Setting of all the most eminent Fixed Stars, which (but for want of room) I would here have shewed.

Advertisements.

THe Countermines, or a short but true discovery of the dangerous Principles, and secret Practices of the Dissenting Party, especially the Presbyterians, shewing that Religion is pretended, but Rebellion is intended. Printed for Thomas Dring at the Harrow at the corner of Chancery-lane in Fleetstreet.

TWO Discourses concerning the Soul of Brutes, with that of the Vital and Sensitive Soul of man, shewing the parts, powers and affections of the same, with the diseases which affect it, and the cure thereof, by Thomas Willis Dr. of Physick, in Folio; Sold by Thomas Dring, Charles Harper, and John Leigh.

THe works of that Eminent Philosopher and Astronomer, Sir George Wharton Barronet, Collected into one Volume by John Gadbury, sold by most Book sellers.

SIR Jonas More's General Treatise of Artillery, or the great Ordnance. being a compleat Treatise of the whole Art of Gunnery; sold by O. Elagrove at the Bear in Paul's church-yard.

Advertisements.

THe Practical Gauger, being a plain and easie method for Gauging all manner of Brewing Vessels, whereunto is added a short Synopsis of the Laws of the Excise, by John Mayne. Sold by O. Blagrove at the Bear in Pauls Church-yard.

THE True, Plain and Golden Spirits of Scurvy Grass, highly approved for their Admirable Cures in the Scurvy, Drop sic, and several other general Distempers; are faithfully prepar'd, by Mr. Robert Bateman, the first Author, and Sold by him at his house in Pauls Chain, near Doctors Commons, London, and at many eminent Towns in the Country; They are also to be had with printed Directions for their use: The Bottles are Sealed with a Coat of Arms, the Half-Moon and Ermins, to prevent Counterfeits. Price one shilling each bottle. These Spirits of Scurvy Grass, prepared by Mr. Bateman, are very effectual Remedies for the aforesaid Diseases, which I can affirm upon my own Tryal and Experience.

W. liam Andrews.

Present help for Ruptures or Broken Bellies, either in Men, women or Children, by a Traveller famous in Germany and other Countries, for his practice this five and twenty years; and makes all sorts of Trusses easie, none such made in England, as these found by experience. He helps those at a distance, as well with Directions, as those in London, and helps those that cannot hold their Water, or bearing down in their Privy parts, and maketh strong Stockings. The Poor have advice for nothing. Take it in time. By R. Collins. From Nine to Twelve at the Bell and Naked Boys the Ditch-side at Fleet-Bridge: The Afternoon at the Bell in St. Joannes Court in Clerkenwel-Parish.

IF any Gentleman or other Person would have his Land surveyed, or any building or Edifice measured, either for Brick-Layers, Carpenters, Masons, Plasterers, &c. The Author will perform the same either for the Master or Workman. And if any Person would buy about his House or Garden any Sun-Dials, either Direct, Declining, Inclining, Reclining, Concave, Convex, or Reflective, he will make or prepare for them such as they shall desire.

Ouston, in Com. Leicester.

May 7. 1683.

FINIS.